

The Impact of Major Global Disruptions on Profitability and Revenue Expansion Among Leading Corporations

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This study examines the performance of select industries within the Fortune 500 that experienced increased demand during the COVID-19 pandemic, utilizing data from the EDGAR database and SEC filings. Findings indicate that industries prioritizing digital transformation through technological innovation, operational agility, and strategic adaptation were better equipped to navigate disruptions, sustain growth, and achieve resilience. The results underscore the critical role of integrating digital strategies into core business models, not only as a response to immediate crises but also as a sustainable foundation for long-term competitiveness in an increasingly digital economy.

Keywords: COVID-19, pandemic, digital transformation, innovation, profitability

INTRODUCTION

While many stories surrounding the impacts of COVID-19 highlight business closures, revenue losses, and layoffs (Nicola, 2020; Kaushik & Guleria, 2020), it is essential to acknowledge that some businesses were less affected and may have been better equipped to navigate the crisis. Consequently, these companies experienced an uptick in demand for their products and services. For several businesses, the pandemic accelerated the shift toward e-commerce and digital transformation, reflecting the increased use of the internet and digital technologies to market goods and services online (Hobbs, 2020; Myovella et al., 2020).

Scholars such as Bharadwaj et al. (2013) have highlighted the concept of digital business strategy, emphasizing the crucial role of strategically harnessing digital resources and capabilities to create sustainable competitive advantages. Digitalization has transformed the way organizations operate by enabling them to streamline processes, optimize resource allocation, and deliver more efficient and personalized services. This strategic integration of digital technologies not only enhances overall organizational performance but also opens new avenues for innovation and value creation in an increasingly digital-driven marketplace.

The primary purpose of this study is to explore how digital transformation has enabled selected Fortune 500 industries to demonstrate resilience and foster growth during the COVID-19 pandemic. By examining the financial performance and strategic responses of selected industries and companies, the study aims to identify the key drivers of success during unprecedented disruptions. Understanding these factors can inform future crisis management strategies and support the development of resilient business models that can withstand similar global shocks.

This research examines the role of digital transformation—specifically focusing on innovation, strategic resilience, and operational adaptability—in enabling selected Fortune 500 industries to

demonstrate resilience and achieve growth during the COVID-19 pandemic. Furthermore, it examines how these factors influenced their financial performance, market share, and overall competitive positioning in a rapidly changing environment. For instance, how did the rapid adoption of digital platforms and remote working tools by technology companies like Microsoft and Dell contribute to their increased revenues, compared to retail giants like Amazon and Walmart that expanded their e-commerce capabilities to meet the surge in online demand?

Amidst the challenges posed by the pandemic, certain business owners identified opportunities and capitalized on them. Indeed, there are industries that experienced growth and success as a result of the COVID-19 pandemic (Pegley, 2022; Sharma, 2020): (1) remote working platforms (Brynjolfsson et al., 2020), like Zoom, Dell; (2) Technology and E-commerce (Jie, 2023); (3) DIY, garden and home improvements (Egerer et al., 2022), like seeds, tools, paint or even investing in bigger home renovations; (4) health care and medical supplies (Hayakawa et al., 2021), such as masks and personal protective equipment, vaccine research and production; (5) supermarket food, alcohol sales, cleaning products (Szajnoga et al., 2020; Lee, 2021; Delasay, 2022); (6) delivery services (Gavilan, 2021; Young, 2022), like UPS; (7) downloading, streaming and gaming (King, 2020; Agnihotri, 2022), like Comcast, Netflix; (8) homebuilder (Kaklauskas et al., 2021); (9) electric automobile (Wen, 2021).

The COVID-19 pandemic has had a profound impact on communities and economies worldwide, resulting in a significant downturn in global economic activity in 2020 (Chi and Ziebart, 2024; Samitas et al., 2022; Chi et al., 2025). These widespread disruptions underscore the crucial need to assess earnings quality and the transparency of financial statement reporting (Chi, 2021). Despite the bleak statistics surrounding the negative impacts of COVID-19 (Bartik, 2020), certain industries have thrived during the pandemic and are poised to continue their success post-pandemic. These industries offer hope for both the economy and individual well-being. This study aims to examine which industries have experienced success and the factors contributing to their resilience in the face of the pandemic's challenges.

Our analysis revealed that several industries within the Fortune 500 demonstrated significant resilience and growth during the COVID-19 pandemic. Notably, the technology and e-commerce sectors experienced the most substantial positive changes. For example, Microsoft's revenue increased by 15% in 2020 compared to the previous year, largely attributable to the accelerated adoption of cloud services and remote collaboration tools (SEC, 2020). Similarly, Amazon's net sales surged by 28%, driven by a sharp rise in online shopping demand and expansion of its logistics network (SEC, 2020).

The healthcare industry also showed remarkable growth, with Johnson & Johnson reporting an 8% increase in revenue, supported by increased demand for medical supplies, diagnostics, and vaccines (SEC, 2020). Companies in the home improvement sector, such as Lowe's and Home Depot, experienced revenue increases of 24% and 20%, respectively, due to a surge in DIY projects and home renovations (SEC, 2020).

Operational adjustments, such as the rapid deployment of digital platforms, and remote work policies, played a critical role in maintaining and enhancing market position. For instance, Meta Platforms (which includes Facebook, Instagram, and WhatsApp) reported a 34% increase in net income, driven by higher user engagement and advertising revenues during the pandemic (Meta Platforms, 2020). Similarly, delivery service providers such as UPS experienced a 10% increase in package volume, reflecting the growing reliance on e-commerce and home deliveries (SEC, 2020).

Overall, the industries that prioritized digital transformation through technological innovation, operational agility, and strategic adaptation were better positioned to navigate the disruptions caused by the pandemic. Their proactive approach enabled them to sustain and even accelerate growth, demonstrating the critical importance of digital capabilities in building resilience. This underscores the value of integrating digital strategies into core business models, not only as a response to immediate crises but also as a foundation for long-term competitiveness and sustainability in an increasingly digital global economy.

This study utilizes the EDGAR database to examine financial information and operations of Fortune 500 companies by analyzing their SEC filings. Specifically, it focuses on industries experiencing increased demand during the coronavirus pandemic, corresponding to the nine industry categories identified previously. It is important to note that there may be only one company within a particular industry experiencing increased demand.

This study contributes to the existing body of knowledge by offering a comprehensive analysis of how digital transformation—focused on innovation, strategic resilience, and operational adaptation—enabled select Fortune 500 industries to demonstrate resilience and achieve growth during the COVID-19 pandemic. By identifying key success factors and examining their impact on financial performance, market share, and competitive positioning, this research provides valuable insights for business leaders, policymakers, and scholars seeking to understand how organizations can adapt and thrive in the face of unprecedented global crises (Barrett & O'Neill, 2021). Additionally, the findings can inform future crisis management strategies and support the development of resilient business models in an increasingly volatile environment.

LITERATURE REVIEW

Digital Transformation as a Strategic Framework for Innovation, Resilience, and Operational Adaptability to Achieve Competitive Advantage

According to A. Bharadwaj (2013) notes that organizations are compelled to maintain agility and responsiveness in a rapidly changing marketplace, adapt to shifting customer expectations, and stay competitive within an increasingly interconnected global economy. By fundamentally transforming traditional business models and operations, digital transformation empowers organizations to significantly improve operational efficiency, accelerate innovation, and develop new value propositions. This strategic shift not only helps organizations adapt to rapidly changing market conditions but also provides a sustainable competitive advantage in an increasingly digital and interconnected world (Westerman and Bonnet, 2015).

The effective integration of digital technologies—ranging from advanced cloud computing and artificial intelligence to comprehensive social media platforms—has become a cornerstone of modern organizational success (Bharadwaj et al., 2013). The COVID-19 pandemic further underscored the importance of these digital tools, enabling businesses to swiftly pivot to remote work, expand their online presence, and meet emerging customer needs amidst unprecedented challenges. Platforms like Zoom, Google Meet, and Microsoft Teams facilitated virtual collaboration, while e-commerce giants and social media channels amplified consumer engagement and sales (Evans, 2020; Samet, 2020).

Moreover, emerging technologies such as AI and cloud computing have empowered small and medium enterprises to overcome traditional barriers, access international markets, and optimize operations through cost-effective solutions (Bharadwaj et al., 2013; Niemand et al., 2021). Collectively, these digital innovations are reshaping industries, fostering resilience, and paving the way for a future where digital fluency is vital for sustained growth and competitive success.

According to Bartik et al. (2020), businesses that were able to transition to remote work quickly exhibited higher resilience during the crisis, enabling continued operations despite physical distancing measures. Approximately 35.2% of workers transitioned to remote work as a result of the pandemic (Brynjolfsson et al., 2020). Additionally, it was reported that 15% of employees were already working remotely prior to the pandemic. This suggests that nearly half of the overall U.S. workforce is now engaged in remote work (Brynjolfsson et al., 2020).

Smartphone and Computers

Bharadwaj et al. (2013) emphasize that the productive age group actively engaging with digital technology is vital for fostering innovation and facilitating growth in the e-commerce industry. The COVID-19 pandemic has accelerated this trend, leading to a substantial increase in the proportion of households with internet access. Additionally, there has been a marked rise in the use of mobile phones and computers, which are essential tools that enable widespread internet adoption, enhance digital literacy, and support the shift toward digital commerce. This surge in digital engagement among the working-age population has created new opportunities for businesses to expand their reach and adapt to changing consumer behaviors in a rapidly evolving digital landscape.

Zoom, Google Meet, Microsoft Teams

The widespread adoption of communication technologies played a crucial role in this transition. In December 2019, Zoom recorded 10 million daily meeting participants. By April 2020, that number skyrocketed to over 300 million (Evans, 2020). Video conferencing platforms, such as Google Meet™ and Microsoft Teams, have also seen substantial growth in their daily user counts (Peters, 2020; Thorp-Lancaster, 2020). Looking ahead, it seems that the trend of videoconferencing will persist well beyond the pandemic. Gartner forecasts that by 2024, only 25% of business meetings will be held in person (Standaert et al., 2021).

The rise of remote work has also had profound implications for consumer behavior. With lockdowns and social distancing measures in place, many consumers turned to online shopping as their primary means of acquiring goods. In numerous countries, the COVID-19 outbreak led to an unprecedented surge in online retail demand (Hobbs, 2020). This surge in demand significantly benefited online retail giants, as well as smaller businesses that adapted quickly to digital platforms (Myovella et al., 2020). A study conducted by Nint, Inc. revealed that sales within Japan's three largest e-commerce platforms—Rakuten, Amazon, and Yahoo—rose by 7% in January, 13% in February, and 14% in March 2020 compared to the same months in the prior year. This period saw a particularly notable surge in online sales of medical products. While global retail sales were projected to decline by 3% in 2020, eMarketer anticipated a staggering 28% growth in retail e-commerce sales (Hayakawa et al., 2021).

Artificial Intelligence, Cloud Computing

Digital tools and platforms have played a pivotal role in enabling small and medium-sized enterprises to surmount conventional barriers to entry—such as prohibitive costs and restricted access to global markets—by offering innovative, cost-efficient, and scalable solutions that enhance their ability to engage in international trade and expand their global reach (Bharadwaj et al., 2013). Cloud computing and e-commerce platforms provide affordable and scalable tools that enable small and medium-sized enterprises to participate in international trade, empowering them to connect with customers worldwide without the need for large upfront capital expenditures (Bharadwaj et al., 2013). Emerging technologies such as artificial intelligence, and cloud computing improve operational efficiency, reduce costs, and enable rapid decision-making (Niemand et al., 2021; Bharadwaj et al., 2013)

Social Media

Furthermore, social media has proven to be a vital tool for businesses to engage with consumers during the pandemic. Examples of popular social media channels include Facebook, Twitter, Instagram, LinkedIn, and YouTube. A study by Samet (2020) demonstrates that social media platforms have enhanced brand visibility and consumer interactions, leading to increased sales during lockdowns. Companies that effectively utilized social media marketing strategies saw substantial growth as they adapted to the changing landscape of consumer engagement.

Social media platforms not only enable millions of individuals to connect and communicate but also present unparalleled opportunities for companies to share information about their products and services. (Bharadwaj et al., 2013, Aral et al., 2013; Rishika and Ramaprasad, 2019.)

Entertainment Industry Shift

The COVID-19 pandemic prompted a profound transformation in the entertainment industry, driving a significant shift toward home-based activities. During this period, streaming services such as Netflix and Disney+ experienced a substantial increase in subscribers, indicating a shift in consumer habits (Agnihotri, 2022). The growing demand for a varied range of content enabled these platforms to flourish, effectively catering to the needs of a population confined to their homes.

Future of Digital Changes

As society transitions into a post-pandemic era, it is becoming ever more apparent that many of the changes we've experienced are destined to endure. Research conducted by Sahut and Lissillour (2022)

suggests that the proliferation of remote work and online shopping will likely remain, significantly influencing organizational frameworks and consumer behavior in the years ahead. The insights gained during this crisis emphasize the crucial roles of resilience and adaptability for both businesses and consumers, setting the stage for a more innovative and technology-centric society.

METHODOLOGY

Companies within the Fortune 500 included in this study were selected based on a combination of quantitative performance metrics and qualitative indicators of strategic adaptation during the COVID-19 pandemic. The selection process involved a comprehensive review of SEC filings, particularly 10-K reports, as well as other publicly available disclosures such as press releases, annual reports, and industry analyses.

The primary criteria for identifying companies that benefited from the pandemic were as follows:

- (1) **Financial Performance Growth**
Companies demonstrating significant revenue or profit increases during fiscal year 2020 compared to fiscal year 2019 were considered potential beneficiaries.
- (2) **Operational and Strategic Adaptations**
Evidence of proactive strategic responses—such as rapid digital transformation, expansion of e-commerce platforms, technology, or new product/service offerings—was assessed through qualitative review of disclosures. Companies explicitly highlighting successful implementation of these initiatives, especially those that led to increased market share or customer engagement, were prioritized.
- (3) **Resilience Indicators**
Firms demonstrating resilience through sustained or improved margins, successful mitigation of pandemic-related disruptions, or recognition of pandemic-driven opportunities in their filings were selected. For example, mentions of remote work implementation, or digital platform deployment served as indicators.
- (4) **Industry Impact**
The focus was on sectors identified as benefiting during the pandemic, such as e-commerce, technology, healthcare, and delivery services. Companies within these sectors that explicitly reported increased demand or growth were included.
- (5) **Qualitative Evidence from Disclosures**
An analysis of management discussion and analysis (MD&A) sections in SEC filings provided insights into strategic initiatives and perceived benefits. Companies that articulated successful adaptation strategies and reported positive outcomes in their filings were deemed to have benefited from the COVID-19 pandemic.

In addition to quantitative data, the review of 10-K filings enabled the identification of companies that explicitly reported growth, new market opportunities, or successful innovation during the pandemic period. This dual approach ensures a balanced assessment of both measurable financial gains and strategic resilience, providing a comprehensive understanding of how certain firms capitalized on the unique opportunities presented by the pandemic.

Findings from both quantitative and qualitative analyses are integrated to develop a holistic understanding of the factors underpinning industry resilience. Pattern recognition and thematic analysis help identify emerging success strategies, while cross-industry comparisons highlight best practices and common challenges.

It is acknowledged that focusing on a single or limited number of companies per industry may not fully capture the dynamics of the entire sector. Nonetheless, the selected cases serve as representative examples from which broader industry insights can be inferred. Future research could expand the sample size for more granular analysis.

ANALYSIS OF FORTUNE 500 COMPANIES' REVIEW

Remote Working Platforms

Meta Platforms

As the world shut down in the spring of 2020, Remote Working Platforms like Zoom, Microsoft Teams, and Google Meet saw a surge in usage as businesses and individuals transitioned to remote work. Similarly, social media platforms, including Meta Platforms' Facebook, Instagram, Messenger, and WhatsApp, experienced increased engagement as people sought digital connections to stay in touch with friends and family during lockdowns.

Meta Platforms, Inc., the parent company of these social media platforms, noted a rise in user engagement during the pandemic, although the exact impact on growth remains uncertain. Despite challenges, such as increased marketing expenses, the company saw significant financial gains, with net income increasing by 34% to \$29,146,000 in 2020 compared to 2019. This surge in net income coincided with a 17% increase in marketing and sales, totaling \$1.72 billion for the year (SEC, 2020).

Overall, both Remote working platforms and social media platforms played pivotal roles in facilitating communication and connectivity during the pandemic, underscoring the importance of digital technologies in maintaining connections amidst global crises.

Technology and E-Commerce

Microsoft, Dell, Apple, HP, Intel, IBM, Amazon, Best Buy, PayPal

The COVID-19 pandemic accelerated the adoption of technology and e-commerce as people shifted to remote work and online shopping to adapt to stay-at-home orders. Technologies such as video conferencing and virtual communication tools have become essential for remote work, driving demand for products from companies like Microsoft, Dell, Apple, HP, Intel, and IBM. These companies experienced increased revenue and demand for cloud-based services as businesses and educational institutions transitioned to remote operations. For example, Microsoft experienced significant growth in its cloud services and productivity tools, while Dell reported an increase in orders from the education sector.

Similarly, e-commerce platforms like Amazon and Best Buy thrived during the pandemic as consumers turned to online shopping while physical stores were closed. Amazon experienced a surge in sales and profits, with its profit increasing by over 200%. Best Buy experienced a significant increase in online sales, which offset any negative impact on its in-person retail business. Payment platforms like PayPal also benefited from the shift to online transactions, with significant increases in net revenues and total payment volume.

Overall, the pandemic accelerated the digital transformation of industries, highlighting the importance of technology and e-commerce in facilitating remote work, online education, and virtual interactions, thereby driving growth for companies operating in these sectors.

Technology – Microsoft, Dell, Apple, HP, Intel, IBM

Microsoft Corporation, renowned for its diverse range of technology solutions, experienced notable impacts from the COVID-19 pandemic in fiscal year 2020. As remote work and online learning became prevalent, Microsoft's cloud-based services witnessed a surge in demand. Particularly, its Productivity and Business Processes and Intelligent Cloud segments saw increased cloud usage driven by the shift to remote work and learning environments. Moreover, Microsoft's More Personal Computing segment, which includes Windows OEM, Surface, and Gaming, benefited from heightened demand to facilitate remote work, play, and learning experiences (SEC, 2020).

Similarly, other technology giants such as Dell, Apple, HP, Intel, and IBM also observed shifts in demand due to the pandemic. Dell's revenue increased as the growing number of people working from home fueled demand for its products. Apple experienced record-breaking sales, particularly in devices like iPads and MacBooks, which are essential for remote work. HP saw revenue growth in notebooks despite declines in desktops and workstations, reflecting the shift towards remote work setups. Intel's data-centric businesses thrived amid the pandemic-induced surge in demand for notebook PCs and electronics.

Furthermore, IBM's Cloud & Cognitive Software segment witnessed growth, driven by strong performance from Red Hat, amidst declines in other areas. Salesforce.com, focusing on building virtual workplace communities, delivered record-breaking revenue. Overall, the COVID-19 pandemic accelerated the adoption of technology, underscoring its crucial role in enabling remote work, virtual interactions, and digital transformation across various industries.

E-Commerce – Amazon, Best Buy, PayPal

The COVID-19 pandemic dramatically reshaped the e-commerce landscape, with online retailers such as Amazon and Best Buy experiencing significant shifts in consumer behavior. Amazon, a global online retail giant, experienced a remarkable surge in profits and sales during the pandemic, benefiting significantly from the increased reliance on online shopping as physical stores closed and people stayed home. With profits soaring by over 200% and sales rising by more than 70% in the first nine months of the fiscal year, Amazon emerged as a clear winner, capitalizing on its robust e-commerce infrastructure and diverse product offerings (SEC, 2020).

Similarly, Best Buy, known for its online and in-person sales, experienced a notable increase in online revenue and sales growth during the pandemic. Despite challenges posed by the closure of physical stores, Best Buy's strategic focus on its online platform paid off, with online sales growth skyrocketing by 144%. The company's overall revenue, operating income, and net earnings all saw positive growth, reflecting the effectiveness of its online sales strategy in adapting to the changing retail landscape (SEC, 2020).

Moreover, digital payment platforms like PayPal also experienced significant growth as consumers shifted towards online transactions. PayPal's net revenues increased by 21% in 2020 compared to the previous year, primarily driven by a surge in total payment volume, which grew by 31%. The company's operating income and net income also saw substantial increases, highlighting the pivotal role of digital payment solutions in facilitating seamless and secure online transactions during the pandemic-induced shift towards e-commerce (SEC, 2020).

Overall, the COVID-19 pandemic accelerated the adoption of e-commerce and digital payment solutions, underscoring the importance of robust online platforms and digital infrastructure in meeting the evolving needs of consumers and businesses in an increasingly digital world.

DIY, Garden and Home Improvements

Lowe's, Home Depot, Berkshire Hathaway

The surge in profits for home improvement retailers like Home Depot and Lowe's in the US reflected a broader trend toward DIY projects and garden enhancements spurred by the COVID-19 pandemic. As individuals found themselves spending more time at home, they sought to transform their living spaces into sanctuaries of comfort and functionality. This inclination towards nesting on a grand scale not only served as a means of entertainment but also represented a strategic investment in enhancing home assets, a sentiment amplified by the uncertainty surrounding overseas travel.

Lowe's, the world's second-largest home improvement retailer, experienced unprecedented growth in fiscal year 2020, with net sales increasing by 24.2% and net earnings soaring by 36.3% compared to the previous year. Similarly, Home Depot, the largest home improvement retailer globally, reported a substantial uptick in net sales and net earnings, driven by heightened consumer demand for home improvement products and services amidst the pandemic-induced stay-at-home orders (SEC, 2020).

Moreover, companies involved in the building products sector, such as Berkshire Hathaway's Clayton Homes, also benefited from increased home purchases fueled by record-low interest rates and a growing preference for remote work arrangements. Clayton Homes observed a significant 17.1% increase in revenues in 2020 compared to the previous year, reflecting the robust demand for home construction lending and financial services amid the evolving housing landscape (SEC, 2020).

In essence, the surge in profits for companies across the DIY, garden, and home improvement sectors underscored the widespread desire among individuals to create comfortable and functional living spaces, leveraging home improvement projects as a means of self-expression and long-term investment amidst the uncertainties brought about by the COVID-19 pandemic.

Health Care and Medical Supplies

Abbott, McKesson, Cardinal Health, UnitedHealth Group, Johnson & Johnson, Humana, Travelers, Berkshire Hathaway, AmerisourceBergen, Gilead Sciences

The surge in demand for healthcare and medical supplies during the pandemic catalyzed a remarkable growth trajectory for companies across the healthcare industry. As the world grappled with the challenges posed by the COVID-19 outbreak, heightened health consciousness and a reluctance to seek traditional medical care prompted individuals to turn to alternative solutions, such as telehealth services. This shift in consumer behavior underscored a broader trend towards prioritizing health and safety, fueling unprecedented demand for medical supplies, diagnostic testing, and health insurance coverage.

Diagnostic Testing – Abbott Laboratories

Companies like Abbott Laboratories swiftly adapted to the evolving landscape by developing innovative diagnostic testing kits for COVID-19, resulting in a substantial increase in revenues. Abbott Laboratories' diagnostic sales surged by a staggering 40.1% in 2020, reflecting the heightened demand for COVID-19 testing solutions worldwide (SEC, 2020).

Medical-Surgical Solutions – McKesson, Cardinal Health, UnitedHealth Group

Furthermore, the demand for medical-surgical solutions surged as healthcare facilities rushed to procure essential personal protective equipment (PPE) to protect frontline workers. Companies like McKesson, Cardinal Health, and UnitedHealth Group witnessed significant growth in their medical segments, driven by increased sales of COVID-19 tests and PPE.

Health Insurance – Johnson & Johnson, Humana, Travelers

Moreover, the surge in demand for health insurance coverage was evident in the financial performance of companies like Humana and Travelers, which reported substantial increases in net income and total revenue. Humana's focus on offering affordable health insurance premiums proved instrumental in mitigating risks and driving profitability, while Travelers capitalized on the growing demand for property and casualty insurance products and services amidst the pandemic.

Pharmaceutical – Berkshire Hathaway, McKesson, AmerisourceBergen, Johnson & Johnson, Gilead Sciences, Berkshire Hathaway

The pharmaceutical industry witnessed varied revenue and growth trends during the COVID-19 pandemic. Berkshire Hathaway's U.S. Pharmaceutical arm saw a 4% revenue increase following the onset of the pandemic. McKesson's Prescription Technology services experienced a 7% revenue rise, while AmerisourceBergen's Distribution Services segment recorded a 5.7% revenue growth, outperforming its competitor McKesson. Pharmaceutical giants such as Johnson & Johnson and Gilead Sciences played pivotal roles in the global response to the pandemic, with substantial investments in vaccine research and development. Johnson & Johnson's Pharmaceutical segment reported an 8.0% revenue increase driven by operational growth and international sales. Gilead Sciences experienced a notable 10% revenue increase, primarily driven by demand for antiviral drugs and HIV products, reaching \$24.7 billion in fiscal 2020, which was attributed to the company's operational continuity amidst the pandemic (SEC, 2020).

In essence, the pandemic-induced surge in healthcare and medical supplies underscored the critical importance of robust healthcare infrastructure and the resilience of companies in meeting evolving consumer needs during challenging times.

Supermarket Food, Alcohol Sales, Cleaning Products

Walmart, Berkshire Hathaway, Target, Publix, Dollar General, Kraft Heinz, United Natural Foods, Mondelez International, Nutritional Abbott

The shift towards home-centered living, induced by the necessity of social distancing and the closure of restaurant dining rooms, triggered a notable surge in demand for essential goods among both large and

small grocers. Families, opting to stock up on goods and dine at home, propelled sales of everyday essentials, leading to a boom for grocery chains and retailers alike.

Companies like Walmart, Berkshire Hathaway, Target, Publix, and Dollar General experienced unprecedented demand as consumers flocked to their stores and online platforms to procure essential items. Walmart, for instance, accelerated the growth of its e-commerce segment, catering to the increased preference for online shopping amid pandemic-related restrictions.

Similarly, Berkshire Hathaway's consumer products segment experienced a notable increase in revenues, driven by heightened demand for everyday essentials such as apparel, footwear, and household items. Meanwhile, Target reported a substantial increase in sales and total revenue, attributed to higher comparable sales and robust growth in digital channels.

The surge in demand was not limited to large retailers; regional players, such as Publix and Dollar General, also experienced significant increases in revenue and net earnings. However, companies such as Publix, with a significant presence in states reliant on tourism, faced potential challenges due to reduced travel and consumer spending.

In addition to grocery retailers, food and beverage companies like Kraft Heinz, United Natural Foods, and Mondelez International experienced a surge in demand for their products. Kraft Heinz, for instance, reported a notable increase in consolidated net sales, driven by heightened at-home consumption resulting from the pandemic.

Moreover, nutritional products, such as those offered by Abbott, witnessed increased sales as consumers prioritized health and wellness. Abbott's nutritional products business experienced positive sales growth, driven by new product introductions and demographic trends, reflecting a broader shift toward health-conscious consumption patterns.

The closure of bars and restrictions on social gatherings due to the COVID-19 pandemic led to a significant shift in consumer behavior, resulting in a surge in sales for local tobacco, liquor, and wine stores as people opted to stock up on their favorite products at home. Altria Group Inc., a leading producer and supplier of tobacco and related products, experienced increased demand as consumers sought to fulfill their preferences for smoking and tobacco consumption within the confines of their residences.

Overall, the pandemic-induced shift towards home-centered living profoundly impacted consumer behavior and purchasing patterns, leading to significant growth opportunities for companies across the grocery, food, and nutritional sectors.

Delivery Services

UPS

The coronavirus crisis dramatically altered consumer behavior, with many individuals opting to stay indoors and rely on professional delivery services for their essential needs. This shift led to a surge in demand for delivery services, benefiting companies like United Parcel Service, Inc (UPS), which played a crucial role in ensuring goods reached homes and businesses during the pandemic.

As the world's largest package delivery company, UPS experienced significant changes in its operations and financials due to the pandemic. While lockdowns and economic disruptions initially led to a decrease in demand for goods and services, UPS adapted to the evolving landscape, focusing on fulfilling the increased demand for business-to-customer shipping, particularly in the e-commerce sector.

The pandemic highlighted the critical role of delivery services in facilitating the movement of goods and ensuring the continuity of supply chains. As consumer preferences continue to evolve, UPS remains poised to meet the increasing demand for efficient and reliable delivery solutions, reaffirming its position as a premier provider in the global supply chain.

Downloading, Streaming and Gaming

Comcast, Netflix

The COVID-19 pandemic has significantly altered consumer behavior, resulting in a surge in demand for entertainment options that can be enjoyed at home, including board games, puzzles, and digital

streaming services. As families spend more time indoors, businesses in the entertainment industry have witnessed increased sales and engagement, reflecting a shift towards home-based entertainment activities.

For instance, Good Games Chicago, a local store manager, reported strong sales of board games and puzzles, highlighting the popularity of cooperative games like Pandemic, which resonated with consumers amidst the global health crisis. Similarly, small video game makers focusing on creative titles for children experienced a rise in demand, catering to the entertainment needs of kids who were unable to attend school and sought alternative sources of amusement.

In the realm of cable communications, companies like Comcast Corporation have seen a notable increase in revenues, driven by a surge in demand for high-speed internet services. With more people streaming, gaming, and working from home, internet connectivity became essential, leading to a rise in subscription rates and usage. Comcast's streaming service, Peacock, launched during the pandemic, further contributed to revenue growth, underscoring the significance of digital entertainment platforms in meeting consumer preferences.

Moreover, digital streaming giant Netflix experienced a substantial increase in consolidated revenues, driven by a surge in paid memberships worldwide. As consumers turned to streaming platforms for entertainment, Netflix saw a 24% growth in average paying memberships, accompanied by a rise in average monthly revenue per paying membership. The company's robust financial performance reflects the growing demand for digital content consumption, which has been further accelerated by the stay-at-home measures implemented during the pandemic (SEC, 2020).

Overall, the pandemic-induced shift towards home-based entertainment has propelled businesses in the entertainment industry to adapt and innovate, catering to the evolving needs and preferences of consumers seeking engaging and immersive entertainment experiences within the comfort of their homes.

Homebuilder

D. R. Horton

Despite the challenges posed by the global pandemic in 2020, home builders in the US and Canada successfully navigated the turbulent economic landscape and achieved growth in their profit margins. The resilience of the residential construction sector, coupled with strategic initiatives undertaken by key players, contributed to this positive outcome.

One such prominent player in the homebuilding industry is D. R. Horton, Inc., the largest homebuilding company in the United States. Despite facing headwinds such as local restrictions, disrupted supply chains, and volatile consumer confidence, D.R. Horton demonstrated a remarkable performance in fiscal year 2020. The company sold 65,388 homes at an average sales price of \$299,100, representing a 15% increase in closed homes and a 16% increase in overall sales revenue compared to 2019. This growth was fueled by D.R. Horton's ability to continue operating as an essential business, as deemed by the government, allowing it to meet the demand for housing amidst challenging circumstances (SEC, 2020).

Furthermore, D.R. Horton's Mortgage financial services division, DHI Mortgage, experienced a significant increase in loan originations for homebuyers, up 35% compared to the previous year. This increase was attributed to the rise in the number of homes being sold. Moreover, a higher percentage of homebuyers opted for financing through DHI Mortgage, with 68% choosing their services in 2020 compared to 58% in 2019. As a result, DHI Mortgage reported a substantial increase in services revenue, totaling \$476.7 million compared to \$355.5 million in 2019 (SEC, 2020).

The success of D.R. Horton amidst challenging economic conditions underscores the resilience and adaptability of the homebuilding industry. By leveraging operational efficiency, strategic partnerships, and innovative financial services, companies like D. R. Horton have not only weathered the storm but have also thrived, contributing to the stability and growth of the housing market despite external uncertainties.

Electric Automobile

Tesla

Despite the challenges posed by the global pandemic, the electric vehicle industry experienced remarkable growth in 2020, as highlighted by the International Energy Agency's report, which indicated a

41% increase in global electric car sales. Among the key players driving this surge is Tesla, Inc., renowned for its high-performance fully electric vehicles and innovative energy generation and storage solutions (SEC, 2020).

Despite temporary closures during the initial stages of the pandemic, Tesla effectively managed its operating expenses, showcasing resilience and adaptability in navigating the challenging business environment. The company's ability to maintain its growth trajectory amid global disruptions underscores the increasing demand for electric vehicles and sustainable energy solutions worldwide.

As electric cars continue to gain popularity as a sustainable alternative to traditional vehicles, Tesla remains at the forefront of innovation, driving the transition towards a cleaner and more environmentally friendly transportation sector. With its ongoing commitment to technological advancement and market leadership, Tesla is poised to play a pivotal role in shaping the future of the automotive industry and accelerating the global transition to electric mobility.

Key Strategies and Common Traits of Successful Firms During the COVID-19 Pandemic

The most successful firms during the COVID-19 pandemic shared several common characteristics and employed strategies that proved highly effective in navigating the crisis. Foremost among these was their proactive adoption and integration of digital technologies, which enabled seamless remote work, virtual collaboration, and enhanced customer engagement. Companies like Meta Platforms, Microsoft, Amazon, and Netflix capitalized on digital platforms not only to maintain operations but also to expand their user base and revenue streams. Many of these firms demonstrated agility by rapidly scaling their digital infrastructure and investing in innovative solutions, such as cloud computing, online marketplaces, and digital payment systems, which enabled them to meet the surging demand for online services and e-commerce.

Additionally, these firms prioritized operational flexibility, adjusting their supply chains, product offerings, and service models to adapt swiftly to changing consumer behaviors. For example, home improvement retailers like Lowe's and Home Depot thrived by addressing the increased demand for DIY projects and home renovations, while healthcare companies expanded their production of diagnostic testing and medical supplies in response to the health crisis. Successful companies also emphasize resilience through strategic diversification, leveraging their core competencies to explore new markets or enhance existing offerings—such as Tesla's focus on electric vehicles and renewable energy solutions, which has enabled them to maintain growth despite global disruptions.

Overall, the most successful firms shared a mindset of agility, innovation, and strategic foresight, which enabled them not only to withstand the adverse effects of the pandemic but also to capitalize on emerging opportunities, positioning themselves for long-term growth in a rapidly evolving digital landscape.

DISCUSSION OF FORTUNE 500 PERFORMANCE: 2019 VS. 2020

The COVID-19 pandemic acted as a catalyst for unprecedented changes across industries worldwide. As evidenced by the performance of Fortune 500 companies, many organizations demonstrated remarkable resilience and adaptability in navigating the crisis. Notably, technology giants such as Amazon, Microsoft, and Apple experienced significant growth in revenue and market share, driven by surges in remote work, digital engagement, and e-commerce activity.

This rapid digital transformation aligns closely with the findings in the literature, which document a broad shift towards remote work and digital engagement. According to Bartik et al. (2020), firms that transitioned swiftly to remote operations exhibited higher resilience, a trend reflected in the performance of companies such as Dell and HP, which saw an increased demand for remote work hardware and services. Brynjolfsson et al. (2020) report that over 35% of the workforce shifted to remote work during the pandemic, with nearly half of U.S. employees already working remotely before the crisis, highlighting a significant acceleration in digital adoption.

The widespread adoption of communication technologies supported the surge in remote work. Evans (2020) notes that Zoom's daily user count skyrocketed from 10 million in December 2019 to over 300

million in April 2020. Platforms like Microsoft Teams and Google Meet also experienced exponential growth (Peters, 2020; Thorp-Lancaster, 2020). Gartner (Standaert et al., 2021) forecasts that such virtual meeting platforms will remain integral, with only 25% of business meetings expected to be held in person by 2024.

This digital acceleration extended beyond remote work into consumer behaviors. Lockdowns and social distancing measures led to a significant increase in online shopping, benefiting e-commerce giants such as Amazon and smaller emerging businesses. Data from Hayakawa et al. (2021) reveal that global retail e-commerce sales are projected to grow by 28% in 2020, despite a 3% decline in overall retail sales. In Japan, the sales of Rakuten, Amazon, and Yahoo rose by 7-14% during early 2020, exemplifying this trend.

Supporting these shifts, digital tools like cloud computing and artificial intelligence have empowered small and medium-sized enterprises to overcome traditional barriers, enabling international trade and operational efficiency (Bharadwaj et al., 2013; Niemand et al., 2021). Similarly, social media platforms such as Facebook, Instagram, and LinkedIn played a critical role in maintaining brand visibility and consumer engagement during lockdowns, with Samet (2020) highlighting their effectiveness in driving sales and interaction.

The strategic importance of digital transformation is further emphasized by Bharadwaj (2013) and Westerman and Bonnet (2015), who argue that agility and responsiveness—enabled by adopting new technologies—are essential for maintaining competitive advantage in a rapidly changing global market. Companies that embraced these transformations, whether through e-commerce, cloud solutions, or digital marketing, positioned themselves for growth despite the economic downturn.

In addition to technology and commerce, the entertainment industry underwent a significant shift, with streaming services such as Netflix and Disney+ experiencing substantial subscriber growth (Agnihotri, 2022). This reflects a broader societal shift towards home-based activities that is likely to persist in the post-pandemic landscape, as Sahut and Lissillour (2022) suggest, emphasizing the importance of resilience and adaptability for future organizational strategies.

Overall, the performance of Fortune 500 companies in 2020 underscores the pivotal role of digital innovation, agility, and strategic transformation—concepts well-supported by academic research—highlighting how organizations that effectively leveraged these elements not only survived but thrived amid profound global disruptions.

Appendix 1 provides a succinct comparison of key performance metrics across sectors for 2019 and 2020, highlighting pandemic-driven trends and growth areas. Evaluating a company's effectiveness in maximizing operational efficiency and profitability involves analyzing several critical metrics, such as net revenue (Investopedia, 2025) and net income (Chi and Ziebart, 2023; Jayathilaka, 2020), among others.

IMPLICATION

Theoretical Implications

This study contributes to existing theoretical frameworks on digital transformation during crises by emphasizing the critical roles of technological agility and strategic flexibility. These factors are shown to be essential for success in volatile environments, aligning with the dynamic capabilities perspective proposed by Bharadwaj et al. (2013). This view highlights the importance of sensing opportunities, seizing innovations, and reconfiguring resources in response to environmental disruptions.

Companies that proactively adopt digital solutions and operational adjustments can sustain performance, reinforcing theories that highlight the significance of innovation diffusion and agility during turbulent times (Bharadwaj et al., 2013). The empirical evidence from this study contributes to the ongoing discourse on how digital transformation and strategic flexibility underpin organizational resilience, particularly in unprecedented environments such as the COVID-19 pandemic.

Practical Implications

From a practical perspective, the results offer valuable guidance for business leaders and policymakers. Companies seeking resilience in future crises can prioritize investments in digital infrastructure, flexible

supply chains, and adaptable operational models, as demonstrated by the successful industries in this study. Moreover, the findings underscore the importance of proactive strategic planning and the adoption of innovation to sustain market share and financial performance during disruptions. Policymakers can also leverage these insights to develop supportive policies that encourage technological adoption and resilient business practices, fostering a more robust economic environment capable of withstanding future shocks. Companies that prioritize investments in digital infrastructure, supply chain resilience, and operational flexibility—as demonstrated by the successful firms in this study—are better equipped to navigate future disruptions. The importance of proactive strategic planning and the adoption of innovation is underscored, aligning with prior research that emphasizes agility as a competitive advantage during crises (Sull, 2009). Policymakers can leverage these insights to craft policies that promote the adoption of technology and resilient business practices, thereby fostering a more robust economic environment capable of withstanding future shocks.

CONCLUSION

The COVID-19 pandemic had a profound impact on global businesses, resulting in widespread closures and significant revenue declines. However, some companies demonstrated remarkable resilience by leveraging digital transformation to adapt swiftly to new challenges. The shift toward online commerce, remote work, and digital technologies accelerated significantly, enabling certain industries—particularly technology, e-commerce, healthcare, and home improvement—to thrive and grow during this period. Notable examples include Microsoft, Amazon, Johnson & Johnson, Lowe’s, and Home Depot, which experienced substantial revenue increases driven by strategic digital initiatives.

The COVID-19 pandemic in 2020 caused significant upheaval, reshaping various aspects of our lives and leading to substantial changes in how we work, shop, and entertain ourselves. While many businesses struggled or closed their doors, certain industries thrived amid the crisis, showcasing resilience and adaptability in the face of adversity.

One notable shift brought about by the pandemic is the widespread adoption of remote work, facilitated by advancements in communication and collaboration software. Platforms for videoconferencing and virtual project management became essential tools for maintaining productivity and connectivity in a remote work environment. As a result, businesses that provide remote work solutions experienced increased demand and saw their profits soar.

The surge in remote work also fueled the growth of online retail and home delivery services, as consumers sought convenient ways to access goods and services without leaving their homes. Social media platforms, such as Facebook and Instagram, have played a crucial role in facilitating online engagement between businesses and consumers, driving sales and enhancing brand awareness.

Moreover, the demand for entertainment shifted towards home-based activities, leading to a rise in sales of board games, puzzles, and educational video games. Video streaming services became a staple for home entertainment, offering a diverse range of content to keep individuals entertained during lockdowns and social distancing measures.

As we transition into a post-pandemic world, many of these changes are expected to persist, shaping the future landscape of work, retail, and entertainment. The lessons learned from the pandemic underscore the importance of adaptability and innovation in navigating uncertain times, paving the way for a more resilient and technology-driven society.

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APPENDIX

| Sector | Company | 2019 Performance | 2020 Performance | Key Highlights |
|--------------------------------|------------------------------|----------------------------------|---------------------------------------|---|
| Remote Platforms | Meta Platforms | Net income: \$18.5B | +34% to \$29.1B | Marketing & sales up 17% (\$1.72B) |
| Technology & E-Commerce | Microsoft | Cloud revenue +36% to \$51.7B | Continued growth | Significant increases across cloud, Office, LinkedIn, Dynamics, Azure |
| | Dell | Revenue: \$90.7B | +2% to \$92.2B | Operating income improved; demand rise due to remote work |
| | Apple | Record sales, incl. \$9B Mac | Continued growth | Strong product and service sales during pandemic |
| | HP | Notebook revenue +12.4% | Mixed (notably +12.4%) | Desktop and workstation declines offset by margins |
| | Intel | \$77.9B revenue | Thrived with +49% in data-centric | Increased demand for PCs; launched Pandemic Response Tech |
| | IBM | Cloud & Cognitive +2% | Growth driven by Red Hat | Cloud & Data Platforms up 20.9% |
| | Amazon | +70% sales, \$5.8B profit | Profits >200%, tripled | Major benefactor of pandemic shopping surge |
| | Best Buy | Revenue: \$43.6B | +7.9% overall; +41% online | Online sales +144%, offsetting declines |
| | PayPal | Revenue +21% | +\$3.7B | Payment volume +31%, net income +71% |
| DIY & Home Improvements | Lowe's | +24.2% sales | Growth driven by home demand | Net earnings +36.3%, strong pandemic demand |
| | The Home Depot | \$110.2B to \$132.1B | +19.8% sales | Net income \$12.9B; EPS +16.5% |
| | Berkshire Hathaway (Housing) | Increase in home-related revenue | +17.1% Clayton Homes | Benefited from low interest rates |
| Health Care & Medical Supplies | Abbott | Diagnostic sales +40.1% | \$3.884B COVID-19 testing | Significant surge in diagnostic segment |
| | McKesson | +22% in medical supplies | COVID testing demand | Strong performance in pandemic response |
| | Johnson & Johnson | +8% Pharma | Slight decline in international sales | Growth driven by consumer health (SEC, 2020) |
| | Humana | Revenue: \$64.9B | +6% overall | Net income: \$3.4B; operational growth |
| | UnitedHealth | +6% revenue | Increased in UHC & Optum | Served fewer due to unemployment |
| | Gilead Sciences | Revenue +10% | \$24.7B total | Focus on antiviral & COVID-related products |

| | | | | |
|----------------------|-------------------|--------------------------|-------------------------------|---|
| Consumer & Retail | Walmart | Strong eCommerce growth | Increased online shopping | Revenue surged with pandemic shopping habits |
| | Target | \$92.4B sales | +19.8% growth | Digital sales drove growth |
| | Publix | Revenue: \$38.5B | 18% | Growth driven by consumer spending in pandemic |
| | Dollar General | +21.6% sales | Net income: \$2.7B | Customer shift to larger basket purchases |
| | Kraft Heinz | +4.8% sales | Increased at-home consumption | Higher retail demand offset foodservice decline |
| | UNFI | Growth from acquisitions | Increased sales | Pandemic-driven demand for natural foods |
| | Mondelez | Revenue: \$26.6B | Slight increase | Growth from pricing & acquisitions |
| | Nutritious Abbott | +10.3% adult nutrition | Growth driven by new products | Aging population and chronic disease trends |
| Delivery & Streaming | UPS | Revenue: \$84.6B | 14% | Resilient amid supply chain issues |
| | Comcast | +3.4% cable revenue | Streaming & remote work boost | Launched Peacock, increased demand |
| | Netflix | +24% revenue | 204M memberships | Streaming boom during lockdown |
| Homebuilding | D. R. Horton | Net income: \$2.4B | Growth from pandemic demand | Largest US homebuilder |
| Automobiles & Energy | Tesla | +31% revenue | Strong EV sales | Growth in energy storage, margins up |

(SEC, 2020)