

# Index

- Adaptive strategy, 83
- Advertising, 68
- Advisor, 80
- Aggregation, 74
- Aggregator, 79
- Airbnb, 90
- AKAI, 53
- Alexa, 64
- Alexa, Play Santana, 54–55, 73
- All-at-onceness
  - character of disruption, 15
  - nature of disruption, 15
- Alta Vista, 40
- Amazon
  - Amazon Music, 54
  - Amazon.com, 72
  - model, 72
- Amazon's cloud computing (AWS), 86
- Amplification, 13, 16–17
  - in education sector, 25
  - in health care, 22
  - in location-based entertainment sector, 30
  - in manufacturing sector, 27–28
  - in restaurant sector, 29
  - in retail, 23
  - in service and consulting businesses, 26
  - in tourism industry, 33
  - in transportation sector, 31–32
- Angry Birds, 72
- Apple, 40–41
  - Apple Newton, 40
- Artificial intelligence (AI), 73, 78, 125
- Ask Jeeves, 40
- “Assembly line” businesses, 82
- Attribute, 5–6
- Augmentation, 8–9
- Augmented finance, 141–142
- Augmented reality (AR), 78, 99
- Automated clearing house, 133, 139–140
- Automation, 8–9, 17
- Autonomy, 111
- Awareness, 105
- Bang and Olufsen, 53
- Batched transactions, 139
- Behavior
  - economy, 41–42
  - platforms, 59, 61, 63, 65–66
  - space, 60–61, 68
  - transformation of, 113–114
- Behavioral sequence, 53, 55
- Being, 126
- Belief systems, 61
- Betamax formats, 40
- Bitcoin, 132
  - mining, 132
- Broker, 80
- Catalyst, 80
- CD player, 53
- Civilization, 3–5
- Clay tokens, 131
- Cloud kitchens, 29
- Colossal disruptor, 39
- Commitment, 138
- Consulting businesses, 21
  - amplification in, 26
  - impact intensification in, 26–27
  - maximization in, 27
- Convenience, 24–25
  - technologies, 37, 45
- Cooperative platform, 85–86
- CP/M, 38
- Create, leverage, monetize, 66–70
- Crypto value, 131–132

- Curiosity, 68, 105
- Current economic system, 17
- Cyber physical systems (CPS), 24, 45
- Dark kitchens, 29
- Data
  - compression technologies, 52
  - as product, 67
  - streaming, 129
- Decentralized networks, 132–137
- Decision-making, 87
- Deep learning, 125
- Digital economy, 98
- Digital engagement, 60
  - as lifestyle, 76
  - platforms, 77–80
  - practical with, 74–75
  - strategy, 72
- Digital marketing, 75
- Digital platforms, 59
- Digital presence, 75
- Digital recordings, 52
- Digital technology, 15, 52, 72, 90–91
- Digital transformation, 72–73
- Digital twin, 26
- Discovery, followed by engagement,
  - empowerment, and participation journey (DEEP journey)
  - experience cycle, 70
  - journey, 68
- Discretionary income, 136, 141
- Disruption, 20–22, 48, 98, 103–104
  - amplification, 13
  - anatomy of, 13–15
  - future-proofing, 12–13
  - as gestalt, 103
  - platforms as, 93
- Disruption amplification, impact
  - intensification, and market maximization methodology (AIM methodology), 38
- Disruptive technologies, 50
- Disruptor, 12–13
- Distancing amplified, intensified, and maximized by sector, 22–34
- Distancing disruption, 16–17, 20
- Downloading model, 133
- DVDs, 40
- Dynamic expectations, 71, 73–74
  - challenge, 75
  - digital engagement as lifestyle, 76
  - digital engagement platforms and value creation, 77–80
  - digital transformation, 72–73
  - dynamic expectations and means of delivery, 78
  - new material, new opportunities, 75–76
  - platform as business, 80
  - practical with digital engagement, 74–75
  - roles, triggers, and lifestyles, 74
  - social media as engagement trigger, 76–77
  - tactical tools, 77
- Dynamic future-proofing, 12–13
- E-mail, 133
- Earthquakes, 16
- Economic friction, 132–137, 134
- Education, 74
- Education sector, 20–21
  - amplification in, 25
  - impact intensification in, 25
  - maximization in, 26
- Educator, 80
- Effective thinking, 105
- Emergent innovation, 80
- Emotional engagement, 62–63
- Empathy, 105
- Empowerment, 42, 69–70
- Engagement, 68–69
  - platform as business model, 82–84
- Entertainment, 39
- Ethereum, 132
- European Organization for Nuclear Research (CERN), 39

- Everything social, augmented and autonomous, 108–112
- Explicit belief system, 105
- Extended reality (XR), 74
- Face-to-face activity, 20
- Facebook, Apple, Amazon, Netflix, and Google (FAANG), 60–61
- Facebook, 63  
Facebook's Oculus Rift, 8
- Fiat, 131–132
- Financing, 88
- FitBit, 113
- Foundational challenge for organizations, 50
- Foundational technologies, 47  
challenging mindset and framework of reality, 49–50  
music, 52  
musical entertainment, 51  
redefining, 48–49  
storing and reproducing music, 52–53  
value and supply chains of music industry, 51–52  
working way, 50–51
- Fragmentation and departure from holistic being, 98
- Framework  
of reality, 49–50  
of TSNS, 3–8
- Freemium model, 68
- Friction, 132
- Friendster, 64
- Future of knowing  
“for” future to “in” future, 122–123  
future of work, 125–127  
life in future, 124–125  
silent knowledge, 123–124
- Future-proofing, 11  
“all-at-onceness” nature of disruption, 15
- amplification, intensification and maximization, 16–17
- anatomy of disruption, 13–15
- disruption and dynamic, 12–13
- 5G, 78
- Generating system, 84
- Gestalt theory, 103
- Google Buzz, 64
- Google Home, 64
- Google Lens, 64
- Google Play, 54
- Grundig, 53
- Guiding principles for platform design, 89–92
- Hard self, 99–102
- Harman Kardon, 53
- Health care  
amplification in, 22  
impact intensification in, 22
- Health sector, 20  
maximization in, 22–23
- Holistic and analytical thinking, 83
- Holistic sense of time and space, 105
- Hot Bot, 40
- Hourly stream, 140
- ‘HTTP’ protocol, 39
- Human activity, 12, 50
- Human communication, 48
- Humanity, 10  
transformer and enabler of, 112–113
- Hybrid platforms, 82
- “I” concept, 100–101
- IBM, 86–87  
IBM PC DOS, 38  
IBM Personal Computer, 38
- Immaterial, 8
- Immediate benefit, 21–22
- Immediate maximization of disruption, 16
- iMovie, 16

- Impact intensification, 13
  - in education sector, 25
  - in health care, 22
  - in location-based entertainment sector, 30–31
  - in manufacturing sector, 28
  - in restaurant sector, 29–30
  - in retail, 23
  - in service and consulting businesses, 26–27
  - in tourism industry, 33
  - in transportation sector, 32
- Implicit and explicit beliefs, 102
- Income, 115
- Individuals, 10, 72
- Industrial Internet of Things (IIOT), 45
- Industry 4. 0, 24, 44–45
- InfoSeek, 40
- Insight, 103–104
- Integrated business model, 85–86
- Intellectual engagement, 62–63
- Intensification, 13, 16–17
- Internet, 42–43
  - next 20 years, 43–44
- Internet of things, 107
- Intrinsic platform, 78
- Intrinsic value, 78
- iPhone, 41, 49, 72
- Iterative platform design, 92
- iTunes, 41
- iWatch, 113
  
- Labor, 126
- Landmarks of Tomorrow*, 48
- Language, 51
- Life
  - meaning in, 9–10
  - satisfactions, 24
- Lifestyle, digital engagement as, 76
- Live streaming value in 2021, 138–140
- Location-based entertainment sector, 21
  - amplification in, 30
  - impact intensification in, 30–31
  - maximization in, 31
- Lycos, 40
  
- Machine learning (ML), 73, 78
- Machines, 9
- Macintosh OS, 38
- Manufacturing sector, 21
  - amplification in, 27–28
  - impact intensification in, 28
  - maximization in, 28
- Marantz, 53
- Market maximization, 13
- Marketing, 61
- Mastering technology, 72
- Maximization, 13, 16–17
  - in education sector, 26
  - in health sector, 22–23
  - in location-based entertainment sector, 31
  - in manufacturing sector, 28
  - in restaurant sector, 30
  - in retail, 23–25
  - in service and consulting businesses, 27
  - in tourism industry, 34
  - in transportation sector, 32
- Meditation, 65
- Micromobility vehicles, 32
- Microsoft Teams, 113
- Microsoft's HoloLens, 8
- Mindfulness, 105
- Mindset, 49–50
- Miro, 113
- Mixed reality (MR), 78
- Mobile digital technology, 75
- Mobility, 39
- Monetary systems, 130
- Monetization framework, 67
- Monetization methods, 60
- Money, 130
- Motivation, 137–138
- MP4 Video data compression, 16
- Multitouch interface, 40

- Music, 40, 52, 54
  - storing and reproducing, 52–53
  - value and supply chains of music industry, 51–52
- Musical entertainment, 39, 51
- MySpace, 52, 64
- Natural language processing, 73
- Naturally Born Cyborgs, 99
- Nature of disruption, 14
- Netflix, 40, 43
- Networks, 5, 7–8
- New behavior space, 72
- No-self, 99–102, 105
- “Off-chain” microtransactions, 132
- Organizations, 42–43
- Outside-in disruption pattern, 15
- Pac-Man game, 72
- Panasonic, 53
- Participation, 42, 70
- Partnership, 88
- Pattern of disruption, 14
- Pay What You Want (PWYW), 68
- Payday effect, 139
- Payroll deposit, 139
- Paywall, 68
- Peer(s), 83
  - creators, 83
  - users, 83
- People, 9–10
- Personal protective equipment (PPE), 20
- Personalized time-cost, 140, 142
- Phillips, 53
- Physical distancing, 16
- Physical proximity, 20
- Pioneer, 53
- Pipelines, 84, 91
- Platform as business, 80
- Platform(s), 61, 82
  - behavior space, FAANG, and platform economy, 60–61
  - boundaries, 82
  - business framework, 66
  - capabilities, 64
  - create, leverage, monetize, 66–70
  - culture, 91–92
  - host, 83
  - hybrids, 84–88
  - intellectual and emotional engagement, 62–63
  - mindset, 64–66
  - new technology, dynamic new platforms, growing expectations, 64
  - peers, 83
  - services, 84
  - value proposition, 84
  - work, 61–62
- Platformed delivery, 86
- Platformed governance and partnerships, 87–88
- Platformed internal operations, 86–87
- Platformed supply, 85–86
- Platforming framework
  - engagement platform as business model, 82–84
  - guiding principles, 89–92
  - platform hybrids, 84–88
  - platforming methodology, 88–92
  - platforms as disruption, 93
- Platforming methodology, 88–89
- Policy making decision, 16
- Post-COVID era, 24
- Presentations, 50
- Principles for platform design, 89–92
- Privacy, 39
- Problem space of organization, 49
- Profound moments, 73
- Public transport, 31–32
- “Pure” platform, 84–85

- QuickTime, 16
- RCA, 53
- Real time, 138
- Reality
  - challenging mindset and framework of, 49–50
  - navigating, 102–103
- Recreation of self, 97
- Referral fees, 68
- Religion, 61
- Remittance, 136
- Restaurant/hospitality sectors, 21
  - amplification in, 29
  - impact intensification in, 29–30
  - maximization in, 30
- Retail sector, 20
  - amplification in, 23
  - impact intensification in, 23
  - maximization in, 23–25
- Retail stores, 17
- Revox, 53
- Richly augmented future, 107–108,  
112, 114–115
  - new story, 115–118
  - opposable condition, 115
  - social, augmented, and autonomous life of everything, 108–112
  - transformation of behavior, 113–114
  - transformer and enabler of humanity, 112–113
- Robotics, 17
- Roomba, 113
- Rostrolateral prefrontal cortex (RLPFC), 53–54
- Sansui, 53
- Sanyo, 53
- Savings, 141
- SEE–BELIEVE–KNOW model, 101
- Self, 97, 110
  - future, 104–105
  - hard self, soft self, and no-self, 99–102
  - insight and disruption, 103–104
  - navigating reality, 102–103
  - tangible feeling of loss, 99
  - transformations through technology, 98–99
- Self-as-object, 100–102
- Self-as-subject, 100
- Service, 21
  - amplification in, 26
  - impact intensification in, 26–27
  - maximization in, 27
- Settlements, 5, 8, 15–16, 60
- Shells, 5–7, 16
- Shopify model, 72
- Slack, 113
- Smart speakers, 45, 64
- Social disruption, 16
- Social distancing, 29
- Social interaction, 20
- Social media as engagement trigger, 76–77
- Soft self, 99–102
- Sony, 53
- Sony Walkman, 40
- Spatial computing (SC), 74, 78
- Spotify, 54
- Stakeholder capitalism, 88
- Stewardship of platform, 92
- Stream, 140–141
- Streaming, 133
  - allocation, 141
  - augmented finance, 141–142
  - calculating streams, 140–141
  - data exchanges, 137
  - economic friction and decentralized networks, 132–137
  - economy, 139–140
  - expenses, 136
  - fiat to crypto value, 131–132
  - finance, 139
  - implications of streaming value, 137–138

- income, 135–136
- live streaming value in 2021, 138–140
- money, 134–135
- remittance, 136
- savings, 136
- value, 129
- value context and forms of economic energy as currency, 130–131
- Subscription
  - economy, 88
  - model, 68
- Synthetic accounts, 141
  
- Tactical tools, 77
- Technics, 53
- Technology, 43, 45, 108
- Telepresence, 99
- Telerobotics, 99
- The end of the beginning (TEOTB), 38–39, 45–46, 49
  - Apple, 40–41
  - digital takes over entertainment and communications, 40
  - Industry 4 .0, 44–45
  - internet, 42–43
  - technology, 45
  - Web 2. 0 and behavior economy, 41–42
- Third parties, 83–84
- 3D space, 74
- Time as personal measure of value, 141–142
- Time-cost, 141–142
- Tokenizing commodities, 130
- Tools, 5, 6, 9–10
- Tools, shells, networks, and settlements (TSNS), 3, 6, 48, 108
  - in digital era, 8–9
  - framework, 3–8, 17, 104
- Tourism industry
  - amplification in, 33
  - impact intensification in, 33
  - maximization in, 34
- Tourism sector, 21
- Toyota’s e-Palette, 32
- Transformation
  - of behavior, 113–114
  - through technology, 98–99
- Transportation sector, 21
  - amplification in, 31–32
  - impact intensification in, 32
  - maximization in, 32
- Types of platforms, 84
  
- Uncensorable financial networks, 132
  
- Value
  - context and forms of economic energy as currency, 130–131
  - creation, 77–80
- Video Home System (VHS), 40
- Videocassette recorder (VCRs), 40
- Vine, 64
- Virtual reality (VR), 78, 99
- Virtual work, 27
- Volatility, 137
  
- Waze app, 80
- Web 2. 0, 41–42
- Web browser, 40
- Web Clawer, 40
- Windows—placing users on steep learning curves, 38
  
- Work
  - future of, 125–127
  - from home occurrences, 26
  - working way, 50–51
- World Wide Web project (WWW project), 39
  
- Yahoo, 40
- Yik Yak, 64
- YouTube, 52
  
- Zoom, 113