



Innovation and Disruption

"...the most important innovations are born from panic- induced necessity more than cosy visions." -Morgan Housel

Thesis: Disruptive Technologies and New Innovations will chang the way think, behave, interact, produce, shop, learn, do business, bank, practice medicine...in essence, live. Human beings and the way we live will keep on changing, moving forward and 'improve', be it on earth, in space or on Mars. Innovation and disruption of the current status quo is the foundation from where humans will change the way the world works.

On CRISPR Gene Editing

"...CRISPR could potentially change everything involving genes: from curing diseases and improving agriculture, to repairing genetic disorders like sickle cell anemia or hemophilia. Many scientists believe it could lead to breakthroughs in the fight against cancer, HIV, and heart disease. Some hope it may even lead to a cure for aging itself."

GFCGlobal

On Deep Learning and AI

"Until recently, humans programmed all software. Deep learning, a form of artificial intelligence (AI), uses data to write software. By "automating" the creation of software, deep learning could turbocharge every industry."

ARK Invest

On 3D Printing

Medicine – ""We're already printing skin, kidneys, a replica of a beating human heart. If a person loses a limb, we'll be able to print, layer by layer, a replacement. It's theoretically possible." – Jack Uldrich Food – "3D printers can now be used to print food on demand". - mimeo

Protecting our planet – "3D printing is also allowing us to use old materials in new ways that are more sustainable. For example, researchers have figured out how to convert carbon dioxide into concrete using 3D printing." - +SocialGood

Hard-to-Find parts – "Instead of sourcing hard-to-find parts, now you can order the specs and print them at home." - <u>Forbes</u>

On Blockchain and Fintech

"Secure Cross border payments, Improved Share Trading, Efficient Clearing and Settlement, Streamlined Trade Finance, Syndicated Lending, Digital Identity Verification, Smart Contracts" - <u>Finextra</u>

Thesis summary: We believe that the inherent human drive to improve, optimize and solve problems will revolutionise the way we live!