

Removing the physical constraints on human progress.

VISION

I have always wanted to change the world through technology. I am convinced that by achieving energy abundance and the radical automation of production and transportation, we can liberate humanity from drudgery and fundamentally transform people’s lifestyles, economic structures, and social contracts.

As its intellectual foundation, I am co-authoring working papers on removing energy supply constraints and designing a physically automated society. Their central argument: macro indicators such as stagnant growth and declining birth rates are symptoms, not causes; just as easing the food constraint once liberated population growth, they will resolve endogenously once physical supply constraints are removed. My goal is to realize this transition at the frontier: through venture investment and venture development.

BACKGROUND

2016 – 2020 Understand technology itself. I studied Mechanical & Energy Engineering at Waseda University: thermodynamics, energy R&D, robotics, urban mobility, satellite design, and nuclear engineering – close to the realm of Physical AI today.	2020 – 2023 Translate technology into societal change. I earned two master’s degrees: at Keio Media Design (Japan’s equivalent of MIT Media Lab), I researched and practiced Service Design methodology (Dean’s Award); and a CEMS Master’s at HEC Paris and the National University of Singapore, bridging concept and commercialization.	2023 – Choose the side of execution. I joined the Singapore headquarters of a global strategy consultancy, working on physical mega-projects including EV gigafactory site selection for a major global auto-OEM. Seeking work at sovereign scale, I then moved to the UAE, advancing complex projects alongside ministry stakeholders at an OECD-rooted economic advisory firm.
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ROLES I AM INTERESTED IN

VC ASSOCIATE / INVESTMENT ASSOCIATE

Sourcing and evaluating early-stage deep tech ventures across energy, Physical AI, and automation, applying my working papers’ thesis as an investment lens.

STRATEGIC DESIGNER / VENTURE DESIGNER

Applying service design methodology to venture concepts, founder experience, and program design across ecosystems, translating bold ideas into scalable businesses.

CROSS-BORDER PARTNERSHIP STRATEGIST

Developing partnership strategies and connecting corporates, investors, and startup ecosystems across the UAE, Japan/Korea, and the US, leveraging my cross-border VC experience.