

SUNGHEE YUN
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SUMMARY

I am Co-Founder & CTO @ Erudio Bio, Inc., CA, USA, Co-Founder & CEO @ Erudio Bio Korea, Inc., Korea, a KFAS-Salzburg Global Leadership Initiative Fellow @ Salzburg Global Seminar, Salzburg, Austria, an Adjunct Professor @ Sogang University, Seoul, South Korea, an Advisory Professor @ Daegu Gyeongbuk Institute of Science & Technology (DGIST), South Korea, Global Advisory Board Member @ Innovative Future Brain-Inspired Intelligence System Semiconductor of Sogang University, Network Expert @ Gerson Lehrman Group, Inc., Chief Business Development Officer (CBDO) @ WeStory.ai, CA, USA, and Advisor @ CryptoLab, Inc., CA, USA.

Before founding the new AI biotech company, I co-founded Gauss Labs, Inc., an industrial AI company, built and ran the US Headquarters of Gauss Labs, spearheaded research & development of the core technology & products. Before Gauss Labs, I drove various AI technology and product developments @ Amazon.com, Inc. where one of the projects created a 200 USD revenue increase via the Amazon Mobile Shopping App.

I specialize in Artificial Intelligence (AI) and Convex Optimization leading cutting-edge projects across diverse sectors including semiconductor design, strategic marketing with market intelligence, e-commerce, industrial AI, and biotech while driving business development, connecting people, and consulting people in diverse industries. My focus is on leveraging the AI technology especially around AI agents which essentially based on the recent breakthroughs of large language models (LLM) and multimodal generative AI (GenAI) to drive business innovation, predict industry trends, assess their broad impacts on society, economy, and policy, provide policy and technology recommendations by understanding and having differentiated insight into technology, industry, business, and markets.

EXPERIENCE

Co-Founder & CEO - AI Technology & Biz Dev	Erudio Bio Korea, Inc.	Jul-2025 – Present
Co-Founder & CTO - AI Technology & Product Strategy	Erudio Bio, Inc.	Dec-2023 – Present
Advisor & Evangelist	CryptoLab, Inc.	Jan-2025 – Present
Chief Business Development Officer	WeStory.ai	Jan-2025 – Present
Leader	Silicon Valley Privacy Preserving AI Forum (K-PAI)	Oct-2024 – Present
KFAS-Salzburg Global Leadership Initiative Fellow	Salzburg Global Seminar	Aug-2024 – Present
Network Expert	Gerson Lehrman Group (GLG), New York City, U.S.A.	Feb-2022 – Present
Adjunct Professor	Electronic Engineering Department, Sogang University	Mar-2020 – Present
Advisory Professor	Information and Communication Engineering, DGIST	Feb-2020 – Present
Global Advisory Board Member	Future Brain-Inspired Intelligence System	Aug-2020 – Present
Co-Founder & CTO - Senior Fellow	Gauss Labs, Inc., Palo Alto, CA. U.S.A	May-2000 – Nov-2023
VP - Fellow	SK hynix	Sep-2020 – Jun-2021
Senior Applied Scientist	Amazon.com, Inc., Vancouver, BC, Canada	Nov-2018 – Aug-2020
Principal Engineer	Software R&D Center, Samsung Electronics	Dec-2016 – Jun-2017
Principal Engineer	Strategic Sales & Marketing Team, Samsung Electronics	Dec-2015 – Dec-2016
Principal Engineer	Design Technology Team, Samsung Electronics	Mar-2012 – Nov-2015
Senior Engineer	CAE Team, Semiconductor R&D Center, Samsung Electronics	Dec-2004 – Feb-2012

EDUCATION

Ph.D., Electrical Engineering	Stanford University, CA, U.S.A.	Sep-2001 – Nov-2004
M.S., Electrical Engineering	Stanford University, CA, U.S.A.	Sep-1998 – Jun-2000
B.S., Electrical Engineering	Seoul National University, Seoul, Korea	Mar-1994 – Feb-1998