

SUNGHEE YUN

sunghee.yun@gmail.com

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, AI-Korean Medicine Integration Initiative Task Force Member @ The Association of Korean Medicine, Seoul, South Korea, 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., and Chief Business Development Officer (CBDO) @ WeStory.ai, 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 based on recent breakthroughs of LLMs and multimodal genAI to drive business innovation and predict industry trends.

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
Leader Silicon Valley Privacy Preserving AI Forum (K-PAI)		Oct-2024 – Present
CGO / Global Managing Partner LULUMEDIC		Nov-2025 – Present
KFAS-Salzburg Global Leadership Initiative Fellow	Salzburg Global Seminar	Aug-2024 – Present
AI-Korean Medicine Integration Advisor	The Association of Korean Medicine	Aug-2025 – 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
Network Expert Gerson Lehrman Gruop (GLG), New York City, U.S.A.		Feb-2022 – Present
Chief Business Development Officer WeStory.ai		Jan-2025 – Present
Advisor CryptoLab, Inc.		Jan-2025 – 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