SUNGHEE YUN

sunghee.yun@gmail.com

SUMMARY

I am Co-Founder / CTO @ Erudio Bio, Inc., CA, USA, Chief Business Development Officer (CBDO) @ WeStory.ai, CA, USA, Advisor & Evangelist @ CryptoLab, Inc., CA, USA, 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.

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 & 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
KFAS-Salzburg Global Leadership Initiative Fellow Salzburg Global Seminar	Aug-2024 – Present
Network Expert Gerson Lehrman Gruop (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 - Advisor: Prof. Stephen Boyd Stanford University, CA, U.S.A.	Sep-2001 – Nov-2004
M.S., Electrical Engineering - Advisor: Prof. Stephen Boyd Stanford University, CA, U.S.A.	Sep-1998 – Jun-2000
B.S., Electrical Engineering - Magna Cum Laude Seoul National University, Seoul, Korea	Mar-1994 – Feb-1998