

Kang, Minsung

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Education

University of Florida

Ph.D. in Industrial and Systems Engineering.
Advisor: Xiaochen Xian

Gainesville, FL
Aug. 2021 – Present

Hankuk University of Foreign Studies

B.S. in Management Information Systems and minored in Statistics. GPA: 3.59 / 4.0
Period includes 21 months of compulsory military service, required to all Korean men

Yongin, South Korea
Mar. 2013 – Aug. 2020

Columbus State University

Exchange Student. GPA: 4.0 / 4.0

Columbus, GA
Aug. – Dec. 2017

Experience

AI Solution Center

Research Intern

Designed Generative model for training image classification model using GAN
Designed Instance Segmentation model using Mask R-CNN

Seoul, South Korea
Mar. - Jun. 2020

BostonAims(AI Platform Architecture Inc)

Business Strategy Analyst Intern

Investigated world tuna market and Designed ARIMA model for predicting future tuna price
Analyzed customer data to optimize Electric Scooters' rebalancing efficiency and segment customer

Seoul, South Korea
Jul. - Dec. 2019

Republic of Korea Marine Corps

Sergeant

Fulfills South Korean Military Service duty

Gimpo, South Korea
Sep. 2014 - Jun. 2016

Awards

Korean Government Scholarship \$50,000 per academic school year

2021 – 2023

Mirae Asset Global Exchange Scholarship \$7,000 per academic school year

2017

Technical Skills

Programming Language Python, R

Packages Tensorflow, Keras, Scikit-learn

Teaching Experience

Teaching Assistant: Advanced Quality Management and Engineering for Business Processes

Fall 2021