

JUNSOO HA

15-16, Majo-ro, Seongdong-gu ◊ Seoul, Korea

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RESEARCH INTERESTS

Theoretical foundation of multi-agent learning
Intersection of game theory and machine learning

EDUCATION

Seoul National University

Master's student

Graduate School of Artificial Intelligence

Advisor: Prof. Gunhee Kim

Seoul, Korea

Sep. 2020 - Present

Hanyang University

Bachelor of Science in Software

Bachelor of Science in Mathematics

Seoul, Korea

Mar. 2013 - Aug. 2020

GPA: 4.08 / 4.5

PUBLICATIONS

A Neural Dichlet Process Mixture Model for Task-Free Continual Learning

Soochan Lee, **Junsoo Ha**, Dongsu Zhang, Gunhee Kim

International Conference on Learning Representations (ICLR), 2020

Harmonizing Maximum Likelihood with GANs for Multimodal Conditional Generation

Soochan Lee, **Junsoo Ha**, Gunhee Kim

International Conference on Learning Representations (ICLR), 2019

RESEARCH & INDUSTRIAL EXPERIENCE

SNU Vision & Learning Lab.

Research Assistant

Seoul, Korea

Nov. 2017 - Present

Buzzni

Backend Software Engineer

Seoul, Korea

Mar. 2017 - Jul. 2017

Geopia

Full-Stack Software Developer

Seoul, Korea

Apr. 2015 - Feb. 2017

Nexol System

Software Development Intern

Seoul, Korea

Jan. 2015 - Mar. 2015

LG Electronics

Software Development Intern

Seoul, Korea

Jul. 2014 - Aug. 2014

HONORS & AWARDS

Samsung Human-Tech Paper Award

Samsung Electronics

2nd place; Silver Prize

2019

Distinguished Service Award

Hanyang University

2019

RELEVANT COURSEWORKS

Graduate Optimization Theory and Applications

Undergraduate Deep Learning, Mathematical Statistics I-II, Abstract Algebra I-II, Topology I-II, Linear Algebra II, Ordinary Differential Equations, Advanced Calculus I, Vector Calculus, Differential Geometry, Non-euclidean Geometry

SKILLS

Machine Learning	PyTorch, Tensorflow, Scikit-Learn
Python	Django, Flask, SQLAlchemy, Celery
JavaScript	ES6/7, React, Redux, Electron, Immutable
Database	MySQL, PostgreSQL, SQLite, Redis