

# MINWOO JANG (장민우, 張旻佑)

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## EDUCATION

Pohang University of Science and Technology [POSTECH] *Feb 2023 ~ Present*  
PhD Course @ Graduate School of Artificial Intelligence  
Advisor: Jungseul Ok from the Machine Learning Lab @ POSTECH

Sogang University [SU] *Mar 2017 ~ Feb 2023*  
BA in Economics (Econometrics Track) *Graduated with Honours*  
BSc in Mathematics *(Cum Laude)*

## AWARDS & HONOURS

Korea Geography Olympiad Bronze Medalist *Aug 2015*  
Dean's List, School of Economics, Sogang University *Autumn 2017*

## SKILLS & TECHNIQUES

Languages: Korean (Native) / English (Fluent) / French (Conversant)  
Computer Languages: Python / MATLAB  
Problem Solving: BOJ (Platinum 4; Top 3.3%)

## ADDITIONAL EXPERIENCES

Military Service (ROK Army) *Mar 2019 ~ Oct 2020*  
- Served as an administrative clerk in G4.  
- Managed and analysed the data within the Division.

Parrot, the Society of Data Science in Sogang University *Mar 2021 ~ Feb 2023*  
the Former President (4<sup>th</sup>) *Sep 2021 ~ Feb 2022*  
- Studied introductory machine learning theories and some theories about computer vision and natural language processing.  
- Directed some parts of the sessions as the President.  
- Now working as an alumnus, offering some counsel, open sessions, etc.

## RESEARCH INTERESTS

Federated Learning, Privacy Preserving Machine Learning, Stochastic Optimisation, Model Compression, Model Interpretation, Game Theory Based Applications