

# JaeByeong Jeon

## Curriculum Vitae

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### PERSONAL INFORMATION

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- Name: JaeByeong Jeon
- Email: jaebyeong98@yonsei.ac.kr
- Cellphone: 010-3647-1208

### EDUCATION

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**Ph.D. in Statistics and Data Science, Yonsei University** March 2024 – Present

- Advisor: Kibok Lee

**B.S. in Applied Statistics, Yonsei University** March 2021 – February 2024

- GPA: 4.21 / 4.3
- Class rank: 1 / 54

### WORK EXPERIENCE

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**Tilda – Research Intern** September 2025 – December 2025

- Worked on introducing test-time adaptation (TTA) for time series forecasting and exploring event-aware forecasting approaches leveraging news data

### PUBLICATIONS

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[2] **Improving Calibration in Test-Time Prompt Tuning for Vision-Language Models via Data-Free Flatness-Aware Prompt Pretraining** CVPR 2026  
Hyeonsoo Jang, **Jaebyeong Jeon**, Joong-Won Hwang, Kibok Lee

[1] **Soft Task-Aware Routing of Experts for Equivariant Representation Learning** NeurIPS 2025  
**Jaebyeong Jeon**, Hyeonsoo Jang, Jy-yong Sohn, Kibok Lee

### RESEARCH PROJECTS

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**Continual Learning for Foundation Models (Ongoing)** March 2025 – Present

- Funded by Institute of Information & Communication Technology Planning & Evaluation (IITP)

**Time Series Forecasting of Passenger Demand** March 2025 – December 2025

- Funded by Incheon International Airport Corporation (IIAC)
- Developed a time series forecasting model that replaced a heuristic passenger demand forecasting system and improved holiday-period forecasts by incorporating exogenous calendar variables

**Weighted Box Fusion using AutoEval** January 2024 – December 2024

- Funded by Electronics and Telecommunications Research Institute (ETRI)
- Developed a weighted box fusion method that leverages AutoEval to obtain per-sample performance estimates for each domain expert and uses these estimates as fusion weights to combine their outputs

### TEACHING EXPERIENCE

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**Samsung SDS – Teaching Assistant**

- Samsung AI Expert: AutoEval for LLM November 2025
- Samsung AI Expert: Multi-Modal Foundation Models November 2024

**Yonsei University – Teaching Assistant**

- Statistical Machine Learning (Prof. Kibok Lee) Spring 2024
- Computer Vision for Data Science (Prof. Kibok Lee) Fall 2024, Fall 2025

## ACADEMIC SERVICE

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### Conference Reviewer

- CVPR, ECCV, NeurIPS (2026)

## SCHOLARSHIP

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### Y2Y Scholarship

Yonsei University

March 2024 – June 2025

### OK Bae & Jung Scholarship

OK Bae & Jung Scholarship Foundation

September 2021 – Present

### Guwon Scholarship

Guwon Scholarship Foundation

September 2023

## LEADERSHIP

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### President of the Data Science Lab

Data Science Academic Club, Yonsei University

December 2022 – December 2023

- Led a group of 50 members in the academic society as the President
- Organized a grand Homecoming Day event, fostering active networking between alumni and current members
- Acquired multiple industry collaboration projects with companies such as Yanolja and Innovation Forest

## SKILLS

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### Tools and Languages

Pytorch, Python, R, Git, Docker, LaTeX

### Communication

Korean (Native), English

## REFERENCE

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### Advisor: Prof. Kibok Lee

- [kibok@yonsei.ac.kr](mailto:kibok@yonsei.ac.kr)
- <https://ml.yonsei.ac.kr/>