

MINJOON CHOI

Affiliation: Seoul National University
Status: Undergraduate Student majoring Computer Science & Engineering

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Interests

- Behavior & Robustness of Language Models, Knowledge Aware Language Models, Software Design

Education

Seoul National University

Candidate for B.S. in Computer Science

Mar. 2019 - present

Seoul, Korea

· GPA: 4.04/4.30 (3.88/4.00)

· GPA for CS Major Courses: 4.15/4.30 (3.97/4.00)

University of Washington

Exchange Student

starting Mar. 2025

Seattle, WA

Hana Academy Seoul

High School Diploma

Mar. 2015 - Feb. 2018

Seoul, Korea

Professional Experience

Dunamu Inc.

Software Developer / Stockplus Backend-Team

Mar. 2021 - Feb. 2024

Seoul, Korea

- Management of 600K MAU servers running on Ruby On Rails & Kotlin Spring
- Led the team on managing user asset data, financial news contents
- Implementation of robust micro-service server architectures
- Partial management of MySQL databases & Kubernetes infrastructure

Research Experience

Intelligent Data Systems Lab

Undergraduate Research Assistant

Jun. 2024 - present

Seoul National University

- Advisor: Prof. Sang-goo Lee, Department of Computer Science and Engineering, SNU
- Alignment of language models to better handle knowledge conflicting or irrelevant external information

Visual Computing Lab

Undergraduate Research Opportunity Program

Mar. 2024 - May. 2024

Seoul National University

- Advisor: Prof. Hanbyul Joo, Department of Computer Science and Engineering, SNU
- Visualized flawed segments, added annotation to Parahome motion capture data

Teaching Experience

Database Systems

Undergraduate Teaching Assistant

Fall 2024

M1522.001800 (CSE)

- Instructor: Prof. Sang-goo Lee, Department of Computer Science and Engineering, SNU
- Arranging in-class quiz sessions, Q&A on project assignments, Grading exams and assignments

Honors & Awards

Korea & USA Advanced Field Student Exchange Funding Scholarship

Presented by Korea Institute for Advancement of Technology

Spring 2025

Financial Aid

Semiconductor Specialized University Scholarship

Presented by Korea Institute for Advancement of Technology & Ministry of Education

Fall 2023 - present

Academic Incentives

Academic Scholarship

Presented by Seoul National University Office of Student Affairs

Fall 2020 - present

Tuition Fees

Technical Skills

- Programming: Python, Ruby, Java, Kotlin, C, C#, C++, MySQL, R, OCaml, LaTeX
- Frameworks: Spring, Ruby on Rails, Pytorch, Pandas, Numpy
- Tools: Git, Notion, Unity, Blender

Languages

- Korean: Native
- English: Fluent (TOEFL 102)