

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 Mar. 2019 - present
Candidate for B.S. in Computer Science
Seoul, Korea

- GPA: 4.01/4.30 (3.86/4.00)
- GPA for CS Major Courses: 4.10/4.30

University of Washington starting Mar. 2025
Exchange Student
Seattle, WA

Hana Academy Seoul Mar. 2015 - Feb. 2018
High School Diploma
Seoul, Korea

Professional Experience

Dunamu Inc. Mar. 2021 - Feb. 2024
Software Developer / Stockplus Backend-Team
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 Jun. 2024 - present
Undergraduate Research Assistant
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 Mar. 2024 - May. 2024
Undergraduate Research Opportunity Program
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 Fall 2024
Undergraduate Teaching Assistant
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)