

BoSeung Jung

Undergraduate Student, Computer Science

Jeonbuk National University

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Education

Jeonbuk National University (JBNU)

B.S. in Computer Science & Artificial Intelligence

Jeonju, South Korea

Mar. 2025 – Present

- GPA: 4.43 / 4.5

Academic Credit Bank System (ACBS)

B.A. in Psychology

National Institute for Lifelong Education (NILE)

Seoul, South Korea

Feb. 2025

Hankyong National University (HKNU)

B.S. in Electronic & Electrical Engineering (*Withdrawn*)

Anseong, South Korea

Mar. 2016 – Jul. 2017

Research Interests

- Cloud Computing and Distributed Systems
 - AI Systems and ML Infrastructure
 - Large Language Models (LLMs)
 - Computer Vision, especially medical imaging
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Research Experience

Undergraduate Researcher, Operating Systems Lab — Jeonbuk National University

Jeonju, SouthKorea

Dec. 2025 – Present

- Conducting research on cloud computing systems using OpenStack, focusing on virtualization and resource management
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Technical / Project Experience

Frontend Software Engineer, Turtleship Inc.

Seoul, South Korea

Dec. 2021 – Jan. 2023

- Developed a B2B SaaS platform for automated settlement between Dongdaemun wholesale suppliers and online shopping malls

Sales Associate (Full-time), JD Sports Korea

Hwaseong, South Korea

Apr. 2019 - Dec. 2019

- Developed teamwork and operational problem-solving skills in a large-scale retail environment
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Honors & Awards

- 2025, Excellence Award, JBU Idea Hackathon — (Jeonju, South Korea)
 - 2025, Excellence Award, Startup Idea Challenge — (Daejeon, South Korea)
 - 2025, Excellence Award, Honam IS Hackathon (Jeju, South Korea)
 - 2025, Special Prize, Jeonju ICT Digital Idea & New Technology Contest (Jeonju, South Korea)
 - 2025, Gold Prize, JBU SW/AI Competition (Jeonju, South Korea)
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Skills

Programming Languages

- C / C++, Python, Java, JavaScript, TypeScript

Machine Learning & AI

- PyTorch, Scikit-learn, OpenCV
- LangChain, FAISS, RAG pipelines

Systems & Infrastructure

- Linux, Docker, OpenStack
- Git, GitHub Actions

Web & App

- Frontend: React.js, React Native, Next.js
- Backend: NestJS, Spring, Spring Boot
- Database: Oracle, MySQL, MariaDB, MongoDB

Tools

- VS Code, Figma, Notion
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Teaching Experience

Teaching Assistant, Project Beginner — JBNU

Jeonju, South Korea

Sep. 2025 - Dec. 2025

- Mentored students on frontend development topics
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Extracurricular Activities

Founder / Lead, ZeroOne — JBNU Startup & Career Club

Jeonju, South Korea

Mar. 2025 – Present

- Founded and led a student club focused on entrepreneurship, startups, and career development

Member, ALPS — JBNU Algorithm Club

Jeonju, South Korea

Mar. 2025 – Present

- Participating in algorithm and data structure study sessions
- Solving competitive programming problems and strengthening problem-solving skills

Founder & Operator, Chack Marketing

Hwaseong, South Korea

Jun. 2023 – Jun. 2024

- Founded and operated an online marketing agency providing digital marketing services
- Managed online shopping mall operations, including product planning, sales, and marketing

Trainee, Bitcamp — Java Web Backend Development Bootcamp

Seoul, South Korea

Dec. 2020 – May 2021

- Completed Java-based web backend development training
- Implemented a study group service project using Spring