Junghyun Lee

Division of Computer Science and Engineering

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EDUCATION

- **Jeonbuk National University** *2019 - Present*
  B.S. in Computer Science and Engineering GPA: 4.37/4.5 (7 semesters)

EXPERIENCE

- **Goorm Inc.** *Nov. 2022 - Nov. 2023*
  Contents Creator, Instructor
  – Checking for algorithm problems in Goorm Platform
  – Instructor of [Digital Sprout Camp X Goorm] Camp

- **Lecture TA** *Mar. 2023 - Jun. 2023*
  Data Structure (JBNU CSE)
  – Teach Assistant in 2023-1 Data Structure Lecture
  – Publish programming homework guide materials

EXTRACURRICULAR ACTIVITY

- **JBNU ALPS - Algorithm & Programming Study Group** *Jan. 2022 - Present*
  President(2023), Core member(2022, 2024)
  – Operated Basic, Intermediate, Exercise algorithm study at ALPS
  – Lectured at C Language study for Freshmen

ACHIEVEMENTS

- **55th Place** 2024 ICPC Asia Pacific Championship *Mar. 2024*
- **1st, 3rd Prize** 2023 JBNU CSE Artwork Contest *Dec. 2023*
- **18th Place** 2023 ICPC Asia Jakarta Regional Contest *Dec. 2023*
- **31th Place** 2023 ICPC Asia Seoul Regional Contest *Nov. 2023*
- **Semi-Finalist** Samsung Collegiate Programming Cup (SCPC) 2023 *Sep. 2023*
- **36th Place** 2022 ICPC Asia Seoul Regional Contest *Nov. 2022*
- **Semi-Finalist** Samsung Collegiate Programming Cup (SCPC) 2022 *Sep. 2022*

PROJECTS

- **JBNU Litmus** *Mar. 2024 - Present*
  Algorithm problem platform for JBNU using DMOJ and JCloud
  – Database Migration, backend development

- **Garo-bonneung** *June. 2024*
  Emotionally Engaging Routing Service using Deep Learning streetscape scores (Collaborative project with LX)
  – Evaluate and modify custom weights in the OSRM routing algorithm

- **Take-A-Seat** *Dec. 2023*
  Automated attendance verification web service using AWS AI facial recognition 1st Prize
  – Create Database with MySQL, AWS RDS
  – Build API with JavaScript, Node.js, AWS EC2

TECHNICAL SKILLS

- **Skills:** C, C++, Python, Java, JavaScript, Node.js, HTML/CSS, MySQL, Git/GitHub