YoonJae Kim

Frontend Engineer / Undergraduate

As a software engineer, I believe in the power of sharing knowledge to accelerate learning. I also believe that developers are creators at heart, always striving to build innovative and impactful solutions. And above all, I believe that software is all about balancing productivity and quality to deliver the best possible results.

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EDUCATION

BSc in Computer Science
Gwangju Institute of Science and Technology

03/2019 - Present

Experience
- Served as the representative of EECS

Exchange student in Computer Science
Korea Advanced Institute of Science and Technology

03/2022 - 06/2022

Courses
- CS330 Operating System (A- grade)

WORK EXPERIENCE

Backend Developer Intern
그룹바이HR

11/2021 - 02/2022

GroupbyHR targets early-stage startups and junior developers, operating as a recruitment platform for startups from seed to series A stage.

Achievements/Tasks
- Developed the database model and APIs utilized on the GroupbyHR platform as an early member of the back-end team.
- Led the development of the image upload API specifically.
- Utilized AWS EC2 to deploy Django Rest Framework for web services.
- Configured AWS RDS to enable efficient utilization of MYSQL database.

SKILLS

Flutter   Javascript   ReactJS   Python   DRF   C   AWS

PERSONAL PROJECTS

PintOS-KAIST (03/2022 - 06/2022)
- Developed thread and scheduling.
- Developed user programs and system calls.
- Developed virtual memory and swap in/out.
- Developed the file system.

Focus50 (06/2022 - 11/2022)
- Utilized Flutter 3.0 for web development.
- Implemented P2P communication using WebRTC and later established communication between multiple parties using the Jitsi framework.
- Achieved approximately 170 weekly active users.
- Registered a 30-day retention rate of 27%.

ORGANIZATIONS

Google Development Student Club (08/2021 - 07/2022)

SW Maestro 13th (04/2022 - 12/2022)
Selected as one of the 25 final candidates for Silicon Valley training program.

MadCamp (06/2021 - 08/2021)
Mad camp is a 4.5week programming program led by Chairman Byeong-gyu Jang of the Krafton Board of Directors and Professor Seok-young Ryu of KAIST.

CERTIFICATES

Berkeley Method Of Entrepreneurship Module (01/2023 - 02/2023)
UC Berkeley Sutardja Center for Entrepreneurship and Technology

LANGUAGES

Korean
Full Professional Proficiency

English
Limited Working Proficiency

INTERESTS

Habits   Productivity