

Juhwan Lee

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ABOUT

As an upcoming graduate with a computer science major, I am excited to begin my career as a software engineer. With a strong foundation in programming languages and a passion for problem-solving, I am eager to apply my skills and knowledge to develop innovative software solutions. I am a proactive learner and always strive to stay up-to-date with the latest technologies and industry trends.

EDUCATION

PORTLAND STATE UNIVERSITY

Portland, Oregon

Bachelor of Science in Computer Science

Expected Graduation: Mar 2023

- Overall GPA: 3.55 / 4.00
- Leadership experience: Software Engineering Capstone Team Lead
- Academic honors: President's List (Winter 2022), Dean's List (Spring 2022), International Achievement Scholarships (\$12,000)
- Relevant courses: Data Structures, Object-Oriented Programming, Systems Programming, Software Engineering, Operating Systems, Algorithms and Complexity, Relational Databases, Web Development

SKILLS

- C, C++, Python, Java, JavaScript, TypeScript, React, HTML, CSS, PostgreSQL, MySQL, Node.js, Linux, Vim, VScode, Git

EXPERIENCE

FASOO

Seoul, South Korea

Software Engineer Intern

Jun 2022 - Aug 2022

- Contributed to the successful launch of Wrapsody eCo Workspace as a member of the four-person development team, overseeing all aspects of the project from conception to implementation
- Created and integrated a user-friendly collaborative workspace within Wrapsody eCo, utilizing a real-time open-source collaborative text editor to encourage open communication and idea sharing
- Demonstrated the capabilities and potential of Wrapsody eCo Workspace to the CEO, team leaders, and senior developers through an impactful presentation on the final day of the internship

MEDIAZEN

Seoul, South Korea

Software Engineer Intern

Jun 2021 - Sep 2021

- Proposed innovative concepts for STT, TTS, NLU, and Computer Vision to the team leader and experienced developers within the first week of the internship
- Contributed to the improvement of the ART (Automatic Recognition Test) tool by generating 1000 test scenarios
- Led the software testing process for the Volkswagen Voice Control System, presenting test results to the project manager upon each new version release

REPUBLIC OF KOREA NAVY

Gyeryong, South Korea

Petty Officer Second Class, Administrative Clerk

Jan 2018 - Oct 2019

- Served as an administrative clerk in the Korean Navy for two years, fulfilling my national duty with dedication and responsibility

PROJECTS

WALKTOBER (Position: Team Lead)

Oct 2022 - Mar 2023

- Designing and developing Walktober, a cross-platform fitness challenge app with integrated iOS and Android fitness tracking systems using TypeScript, Node.js, React, Ionic Framework, and Firebase
- Walktober allows users to easily create an account, log in/out, form or join a team, track their steps, interact with other participants, view the leaderboard for the event and their team, and access event-wide announcements

WRAPSODY ECO WORKSPACE (Position: Team Member)

Jun 2022 - Aug 2022

- Successfully created and integrated a new collaborative workspace for Wrapsody eCo using JavaScript, TypeScript, React, Node.js, MySQL, and open-source Etherpad text editor
- Improved team communication and collaboration at Wrapsody eCo by enabling users to easily share their opinions within the company platform, eliminating the need for multiple platforms

FULL STACK REALTIME CHAT MESSAGING APP (Individual Project)

Jan 2022 - Mar 2022

- Developed and implemented a highly functional chat application using JavaScript, Node.js, React, and Stream, following JavaScript Mastery Tutorial on YouTube
- This chat application includes advanced features such as direct and group chats, emojis & reactions, built-in gif support, message editing & deletion, and specialized commands