

# Juhwan Lee

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## ABOUT

Enthusiastic software engineer with extensive technical experience in software testing and full-stack web development in a professional team environment. Familiar with data structures, object-oriented programming, systems programming, algorithms, and relational databases. Successfully work in teams and self-directed settings with the ability to quickly learn and master new technologies.

## EDUCATION

### PORTLAND STATE UNIVERSITY

#### Bachelor of Science in Computer Science

Portland, Oregon

Expected Graduation: Mar 2023

- Overall GPA: 3.55 / 4.00
- Activities and societies: 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

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

**Languages:** Native in Korean, Fluent in English

## EXPERIENCE

### FASOO

Seoul, South Korea

#### Software Engineer Intern

Jun 2022 - Aug 2022

- Worked as part of a four-member team under the Wrapsody Development team for the internship project called Wrapsody eCo Workspace
- Designed and implemented a new collaborative workspace, where users can freely share their opinions, within Wrapsody eCo by integrating a real-time open-source collaborative text editor called Etherpad
- Presented Wrapsody eCo Workspace in front of the CEO, team leaders, and senior developers on the last day of the internship

### MEDIAZEN

Seoul, South Korea

#### Software Engineer Intern

Jun 2021 - Sep 2021

- Suggested new application ideas for STT, TTS, NLU, and Computer Vision in front of the team leader and senior developers on the first week of the internship
- Created 1000 test scenarios for the advancement of ART (Automatic Recognition Test), a software testing automation tool
- Responsible for software testing of the Volkswagen Voice Control System and reporting test results to the project manager when a new version is released

### REPUBLIC OF KOREA NAVY

Gyeryong, South Korea

#### Petty Officer Second Class, Administrative Clerk

Jan 2018 - Oct 2019

- In charge of reporting the personnel status of the FF-956 to the fleet, flotilla, and squadron
- Assisted in administrative work in the secretary's office of the vice chief of naval operations

## PROJECTS

### WALKTOBER (Position: Team Lead)

Oct 2022 - Mar 2023

- Develop a cross-platform fitness challenge app called Walktober that is integrated with built-in iOS and Android fitness tracking systems by using TypeScript, Node.js, React, Ionic Framework, and Firebase
- Users can create an account, log in, log out, create or join a team, track their steps, interact with the participants, view the leaderboard for the event and for their team, and view event-wide announcements

### WRAPSODY ECO WORKSPACE (Position: Team Member)

Jun 2022 - Aug 2022

- Designed and implemented a new collaborative workspace, where users can freely share their opinions, within Wrapsody eCo by integrating a real-time open-source collaborative text editor called Etherpad
- Wrapsody eCo users can now freely share their opinions with their team members without having to move to the different platform

### FULL STACK REALTIME CHAT MESSAGING APP (Individual Project)

Jan 2022 - Mar 2022

- Created a custom chat application using JavaScript, Node.js, React, and Stream by following JavaScript Mastery Tutorial
- This chat application includes direct and group chats, emojis & reactions, built-in gif support, the ability to edit & delete messages, specialized commands, and much more