

# Seyoung Oh

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## Skill

Skills: Java, JavaScript, HTML, CSS, Python, MySQL

Hobby: Building computers and keyboards, Cooking east asian cuisine

## Experience

### Republic Of Korea Army - C4i Operator

Oct 2022 - Present (Goseong-gun, Korea)

- Oversaw the management of computers within the Artillery Brigade Headquarters and the server for the Army Tactical Command Information System (ATCIS).
- Collaborated with users to revamp the homepage, successfully implementing a modern design that aligned with user preferences.

### JKI - Software Engineer Intern

Jul 2022 - Sep 2022 (Yogin-si, Korea)

- Created a comprehensive full-stack application by utilizing log data from the BIB board, showcasing proficiency in both front-end and back-end development.
- Engaged in full-stack development with Python, particularly Plotly, to enhance data visualization and user interaction.

## Project

### Five in a row (Java Swing)

- Transformed the Omok game into a 10x10 grid, where players strategically place black and white game stones to achieve victory by forming a row of five stones.

### Virus game (Java)

- Revived the classic Hexxagon retro video game by adapting it to an 8x8 grid, enabling two players to engage in strategic gameplay.
- Gained a deep understanding of game mechanics by actively playing Hexxagon, subsequently translating that knowledge into the re-coding process for a seamless recreation

## Education

### San Jose State University - Software Engineering

2021 - Present