

## Junwon Yoon



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#### **Profile**

Driven and passionate software engineer with a comprehensive educational background in Computer Science and Engineering. Adept at harnessing modern technologies such as Java, Python, JavaScript, and React to craft engaging user experiences and optimize performance in various applications. Searching for a graduate position in software engineering to contribute to meaningful projects and develop effective solutions.

## Education

#### Bachelor's degree, Computer Science & **Engineering**

Sep 2019 - Jan 2025

Delft University of Technology, Delft

- Gained a strong foundation in software development, data structure and algorithms, and mathematics.
- Completed coursework and group projects in areas such as artificial intelligence, computer graphics, and functional programming.
- Taken in the Data variant, focusing on advanced techniques for processing, analyzing, and extracting insights from large datasets.

## **Employment**

#### **Teaching Assistant**

Oct 2024 - Present

Delft University of Technology, Delft, South Holland, Netherlands

- Worked as a software programmer for the Teachbooks team, developing an interactive educational content.
- Designed and implemented new features to enhance user engagement and interactivity in educational books.
- Created custom graphics and visualizations using Python, JavaScript and Jupyter Notebook to improve learning experiences.

#### Software Programmer Intern

Apr 2024 - Jun 2024

Occator, Delft, South Holland, Netherlands

- Designed and developed a real-time dashboard application to visualize and monitor key performance indicators.
- Built the backend with Django and created an interactive, responsive frontend using React to enhance user experience.
- Implemented Docker for efficient containerization and deployment, ensuring seamless application scalability and reliability.

#### Personal details

Date of birth October 22, 2000

Website github.com/junwon1022

LinkedIn linkedin.com/in/junwonyoon

## Skills

Java

Python

Docker

Git

SQL

Spring Framework

C++

## Languages

Korean

English

Spanish

# Radio Operator, Operational signal soldier

Oct 2020 - Apr 2022

Republic of Korea Army, Yanggu, Gangwon, South Korea

- Served as a full-time soldier in the Republic of Korea Army, specializing in maintaining radio communication between units and repairing communication devices.
- Participated in intensive training programs, including artillery (K-9) shooting, guerrilla tactics, and extreme weather survival exercises.
- Gained experience in teamwork, problem-solving under pressure, and operating in high-stress environments.

#### **Hobbies**

- Swimming
- Piano
- Cooking
- Tennis
- Gaming