

Gamze Ercan

Software Engineer

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🐙 github.com/Gamze0309

Profile

Software Engineer with 4 years of experience designing and developing scalable applications using React and Java Spring Boot. Skilled in building maintainable solutions, solving complex problems, and delivering user-focused results in collaborative, agile teams. Passionate about learning and keeping up with best practices. Graduated with the second-highest GPA in Software Engineering from Karadeniz Technical University. Based in Trondheim with a valid Norwegian residence permit.

Professional Experience

- 07/2024 – 06/2025

Software Engineer

Huawei

 - Engineered features and collaborated with an international team on the **DevEco Studio** project, developing the system with JavaScript, TypeScript, React, HTML and CSS.
 - Built custom React components with 95% UI consistency across platforms.
 - Developed core logic to support IDE features, enhancing system reliability and maintainability.
- 11/2021 – 05/2024

Software Engineer

Teknopar Industrial Automation

 - Developed innovative solutions for digital twin projects using React, TypeScript, Java Spring Boot, and Python.
 - Designed user-friendly interfaces with Figma and managed project requirements.

Education

- 07/2021

Bachelor's in Software Engineering

Karadeniz Technical University

Skills

Programming Languages & Frameworks

React, Next.js, TypeScript, Java, Java Spring Boot, HTML, CSS, SQL, NoSQL, Python, Flask, WebSockets

Tools & Platforms

GitHub, GitLab, Docker, Jira, Large Language Models (LLMs), AWS

Methodologies & Practices

TDD, SOLID, Clean Code, Agile, Scrum

Languages

English
Proficient

Norwegian
Basic

Turkish
Native/Bilingual