

# Gamze Ercan *Software Engineer*

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## 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 backend services 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