

Cahit Alpdemir

cahitalpdemir@gmail.com

01623430710

github.com/cahitalpdemir

cahitalpdemir.com

About

Motivated Junior Java Developer with a background in Full Stack development. Experienced in Java, React, and SQL through a Full Stack Java Bootcamp and hands-on projects. Skilled in problem-solving, eager to learn, and fluent in Turkish, German, and English.

Experience

Intern **VITRONIC** 08.2025 — Present

- Full Stack Java Developer Intern at Application Center

Service Engineer **Vitronic GmbH** 10.2021 — Present

- Improve and further develop prototypes
- Create and adapt product formulations in the testing program according to customer requirements
- Inspect the crimping quality of solar cells and medical products
- Check and verify equipment before shipment
- Conduct feasibility studies for future projects

Internship **Vitronic GmbH** 06.2020 — 08.2020

- Internship in mechanical manufacturing
- Designing 3D models and systems
- Testing the systems we developed (CFD analysis)
- Creating technical drawings

Internship **Dönem: 06/2020 — 08/2020** 06.2020 — 08.2020

- Internship in Research and Development for mass production
- Development of a test adapter to control IR sensor circuits
- The test adapter was built using Arduino
- Designing a 3D model for the test adapter and printing the housing
- Identifying a low-pass filter for the power supply

Internship **Vitronic GmbH** 09.2020 — 12.2020

- Internship in Mechanical Manufacturing
- Designing 3D models and systems
- Testing the systems we developed (CFD analysis)
- Preparing technical drawings

Operation Engineer **FOCUS Advance Technology and Engineering Inc.** 07.2019 — 12.2018

- Worked as an Operation Engineer, contributing to the planning and coordination of mass production processes. Responsibilities included preparing production orders, optimizing workflows, and utilizing 3D Computer Aided Design (3D CAD) tools to support design and manufacturing operations.

Skills

Programming Languages & Technologies

Java Javascript HTML CSS SCSS SQL

Libraries & Frameworks

SpringBoot Hibernate PostgreSQL React Next.js Arduinio

Tools & Plarforms

Jira GIT Github Solidworks Teamcenter

Projects

azuranest.com

Developing custom web applications and websites for businesses.

Website for Salan with Admin Panel

Education

Istanbul Commerce University

Mechtaronics Engineering

Techpro Education

Java Full Stack Development

Interests

Loving Java and Web Applications