# **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

## Opearation 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



#### **Libraries & Frameworks**

SpringBoot		Hibernate		PostgreSQL
React	Next.js		Arduni	io

#### **Tools & Plarforms**



# **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