

# YIGIT CAN CELIK

## Software Engineer

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<https://www.yigitcanelik.com/>

Istanbul, Turkey

<https://github.com/YigitCnCelik>



## SUMMARY

Strong foundation in JavaScript, Java and Python; skilled in AWS for developing microservices and managing cloud infrastructure. Experienced with PostgreSQL, DynamoDB, and Elasticsearch for database design. Competent in frontend technologies including Vue JS, HTML, and CSS, with a strong emphasis on UI design. Additionally, have hands-on experience in DevOps practices, including CI/CD pipelines, containerization with Docker, and infrastructure as code using AWS Cloud Formation.

## EXPERIENCE

### Software Engineering Intern

#### Mercedes-Benz

06/2023 - 07/2024 Istanbul, Turkey

- Developed Mercedes' internal API that provides analytics services to Mercedes' all internal APIs using Node JS.
- Designed UI with Vue JS, HTML, and CSS.
- Written unit tests for full coverage in SonarQube with Jest.
- Participated in agile development processes, effectively adapting to changing requirements while maintaining high-quality results.

### DevOps Traniee

#### Vodafone

05/2024 - 06/2024 Istanbul, Turkey

- Designed and implemented containerization strategies using Docker and Kubernetes, improving resource utilization and management.
- Improved code deployment efficiency by automating processes with CI/CD pipelines.
- Managed cloud-based infrastructure, optimizing costs and ensuring high availability of services.

### Backend Developer Intern

#### NovaDSA

08/2022 - 06/2023 Istanbul, Turkey

- Implemented new features for a cloud-based SaaS product, benefiting over 1,000 enterprise clients
- Reduced application load time by 25% by re-factoring inefficient code and optimizing front-end assets
- Initiated a corporate-wide code review practice, which improved code quality by 30%
- Contributed to the creation of a customer support chatbot using AI technologies, enhancing customer service response times by 40%

## EDUCATION

### Bachelor's in Computer Science

#### MEF University

09/2021 - 01/2024 Istanbul, Turkey

### Bachelor's in Civil Engineering

#### Middle East Technical University

09/2017 - 06/2021 Ankara, Turkey

## LANGUAGES

English  
Proficient



Turkish  
Native



## INDIVIDUAL PROJECTS

### Goals App

This is a Dockerized full-stack application for managing goals. The backend is built with Node.js, Express, and MongoDB, while the frontend is built with React.

GitHub link: <https://github.com/YigitCnCelik/goals-app>

### Bank App

Simple bank application with Spring Boot and Spring Data with CI/CD pipelines using Jenkins.

GitHub link: <https://github.com/YigitCnCelik/Bank-App>

### Chat Bot

This Telegram bot project lets you chat with ChatGPT using AWS serverless architecture and Python.

GitHub link: <https://github.com/YigitCnCelik/serverless-telegram-bot>

### My Portfolio Website

This is my portfolio website, built using the Astro framework and incorporating components from React.

## SKILLS

HTML CSS JavaScript Astro

AWS Java Python NodeJs

Linux Scrum Docker SQL

Spring Boot Django Kubernetes

## CERTIFICATE

### VODAFONE

[Vodafone Devops Bootcamp](#)

### UDEMY

[Ultimate AWS Certified Developer Associate 2024 NEW DVA-C02](#)