

Omer Ayberk Tandogan

SOFTWARE ENGINEER · FULLSTACK WEB DEVELOPER

Istanbul - Balikesir

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Summary

Current Software Engineer at Mercedes-Benz Otomotiv. 2+ years experience specializing in the full-stack web development. Interested in becoming an architect, trying to learn more about infrastructure and planning side of things. I always find challenges and to tackle them exciting, and I'm always eager to learn new things.

Skills Typescript · Javascript · NodeJS · Kubernetes · Docker · MariaDB · MySQL · PostgreSQL · MongoDB · React · NextJS · Vue · StencilJS · Web Components · ELK Stack · GIT · Github Actions · Opensearch

Work Experience

Mercedes-Benz Otomotiv

Istanbul, Turkiye

SOFTWARE ENGINEER (API MANAGEMENT)

Oct. 2021 - Current

- Using technologies like **Typescript**, **NodeJS**, **VueJS**, **NextJS**, **PostgreSQL**, **Opensearch**, **Elasticsearch**, **Vuex**, **Redux** in daily workflow.
- Developing new features on our Analytics and Hub portals, and many of oneAPI's internal APIs and fixing current ones.
- Making changes on UI projects to ensure smooth user experience.
- Creating microservices for handling data syncing between services, user role management etc.
- Working with **git**, **Jenkins**, **Sonarqube**, **Github Actions** and many more CI/CD tools in daily workflow.

Allianz Türkiye

Istanbul, Turkiye

SOFTWARE ENGINEER INTERN (CODEBOOTH 2021 LONG-TERM INTERNSHIP PROGRAM)

Apr. 2021 - Oct. 2021

- Used technologies like **Typescript**, **Java**, **Spring Boot**, **Angular**, **NgRx**, **Sonarqube** in daily workflow.
- Worked on migrating a legacy project using Angular and Java - Spring Boot.
- Developed new screens for B2B use in Allianz's DigitAll.

Hurriyet Gazetecilik ve Matbaacilik A.Ş.

Istanbul, Turkiye

SOFTWARE ENGINEER INTERN (SUMMER INTERN)

Jul. 2018 - Aug. 2018

- Worked in Hürriyet Bilgi Teknolojileri as a Software Engineer Intern for 1 month. Developed two Node & Express applications for University's Internship program.

Education & Certificates

Yildiz Technical University

Istanbul, Turkiye

B.S. IN MATHEMATICAL ENGINEERING

Sep. 2015 - Sep. 2021

2023 **CKAD**, Certified Kubernetes Application Developer

The Linux
Foundation

Projects

oneAPI{ANALYTICS} Web Components

SOFTWARE ENGINEER - MERCEDES-BENZ OTOMOTIV

Mar. 2023 - Jun. 2023

- Developed using **Typescript**, **StencilJS**, **Storybook**.
- Web Components for our Analytics API, that serves our API data in component form. Allows our users to easily consume data from their projects.
- Following standards, developed 30+ components, implemented **Storybook** for documentation and unit test for ensuring quality.
- Implemented Husky for **Conventional Commits rules**, **semantic release** for automated package versioning, and **Github Actions** for builds & releases.

oneAPI{DOCS}

SOFTWARE ENGINEER - MERCEDES-BENZ OTOMOTIV

Mar. 2022 - Maintenance

- Developed using **Typescript**, **NextJS** and **Opensearch**.
- Documentation application that has support for custom markdown syntax (components) based on our team needs.
- Editors can edit documents from Github repository, which then are used by the NextJS application to build and publish the new pages seamlessly.
- Has a separate service that syncs content repository with Opensearch that allows users to search what they need extensively.