MUSTAFA ARINMIŞ

Software Developer

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EXPERIENCE

Full-Stack Software Engineer

San TSG

📅 Dec 2024 - Present   📍 Antalya, Turkiye

Developing B2B travel agency software for enterprise customers with **Node**, **React** and **Angular** deployed to **AWS**.

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Backend Software Developer

Mavi ArGe

📅 Oct 2024 - Dec 2024   📍 Antalya, Turkiye

MaviArGe is a company specialized in resource management with IoT. In my TUBITAK supported project Fleet Management and Tracking System, I have done the following using **.NET**:
- Developed new APIs to analyze electrical vehicle battery.
- Developed rule-based engine using MS Rule Engine to notify vehicle owners of extreme scenarios like too high battery temperature, too low voltage etc.

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Full-Stack Software Developer

P.I. Works

📅 Jul 2023 - Aug 2024   📍 Remote, Istanbul, Turkiye

As a Full-Stack Software Developer at P.I. Works and I developed new features, increased unit test coverage, and refactored code smells for an **Angular**-**.NET** enterprise telco project Experia.

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Frontend Software Developer

Linarit

📅 Feb 2022 - Sep 2022   📍 Antalya, Turkiye

Linarit PQM is a multidisciplinary R&D Industrial IoT project to monitor electrical power quality throughout the electricity distribution network. I worked with Electrical, Embedded Systems, Software Engineers, and academicians and developed major features for Single-Page Web Application with **React**. Some of the features I worked on:
- Real-time data visualization from IoT device to the frontend with gRPC.
- Client side cache implemented to reduce network traffic.
- Data processing scripts optimized.

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Co-Founder

Audiohealer

📅 Sep 2021 - Jan 2022   📍 Antalya, Turkiye

Audiohealer is a multiplatform application that cleans the background noise from audio automatically with AI. I worked with my professor on this project and created the mobile application with **Flutter** and deployed to Google Play and App Store.

EDUCATION

Computer Engineering Bachelor

Akdeniz University

📍 Antalya, Turkiye