

Mustafa Islek

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Summary

Tech-savvy, open to learning, passionate learner, problem-solving enthusiast, productive, collaborative, sportive. Also results-oriented and innovative frontend developer with a passion for distilling complex problems and proposing simple, elegant solutions. Experienced in Angular, React, JavaScript, TypeScript, and web technologies.

Skills

JavaScript, TypeScript, Angular, RxJS, React, NextJS, HTML, CSS, SASS, UI/UX, Jest, Karma, Jasmine, Testing Library, Git, ES6+, Rest API

Experience

Blue Citrus, Frontend Developer

Dec 2020 - Present | 2 yrs 8 mos

Working on ERP/MRP project frontend development

- Shipped ERP/MRP project, and played a key role in the development of the project from conception through successful launch, actively involved in every stage of the development process
- Developed improvements and features for the product, including a structure to manage real-time data from scales using WebSocket
- Automated and optimized standard processes for developers and users on the product
- Technologies and tools used:** HTML, CSS, JavaScript, TypeScript, Angular, RxJS, Karma, Jasmine, Testing Library, Git, Rest API, Scrum, Jira

Yesil Science, Frontend Developer

Nov 2020 - Apr 2021 | 6 mos

Worked on a mobile mental well-being app

- Developed enhancements and features for a mobile mental well-being app
- Technologies and tools used:** HTML, CSS, JavaScript, React, React Native, Git, Scrum

Mabe Ar-Ge ve Teknoloji, Embedded System Engineer

Feb 2019 - Mar 2020 | 1 yr 2 mos

Worked as R&D Engineer on embedded system development and design, also 3D printing and prototyping

- Shipped a robotic project, and contributed to the development, from conception through successful launch
- Designed electronic circuits, developed embedded software, and conducted testing, as well as 3D designed and prototyped of some mechanical parts
- Technologies and tools used:** C, C++, Eagle Pcb Design, Microcontroller (I2C, UART, SPI), SOLIDWORKS, 3D Printers

Education - Course

Çukurova University, Biomedical Engineering, MSc.

2019 - Present

- Working on Machine Learning, Deep Learning

Çukurova University, Computer Programming

2020 - 2022

Çukurova University, Biomedical Engineering, BSc.

2013 - 2018

Patika, Angular Bootcamp

2022

Kodluyoruz, React Native Bootcamp

2020