

Emre Biçer

Software Engineer

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Experience

Logo Yazılım, Software Engineer Internship

07/2020 - 08/2020

- Worked with the Logo Retail team, contributed to the DivaPos and DivaMobile projects using C# and TypeScript on the ASP.NET and react-native platforms.

DEU Computer Engineering, Hardware Engineer Internship

01/2020 - 01/2020

- Contributed to an embedded system project related to smart textiles. Implemented the embedded system and developed the windows form application for the project.

AirTies Wireless Networks, Software Engineer Internship

07/2019 - 08/2019

- Worked on the software of access point devices to perform network traffic analysis using C and JavaScript. Implemented the access point interface for web browsers.

Education

Dokuz Eylul University - Computer Engineering (BSc)

06/2016 - 06/2020

Projects

Torch - Senior Project

09/2019 - 06/2020

- The project focuses on making the life easier for visually impaired people
- Developed an API that serves several machine learning models (Python 3, TensorFlow)
- A back-end that serves the API and handles HTTP requests (Django)
- A progressive web application for clients (jQuery)

Polly - A Poll Application ([GitHub](#) - [Web](#))

07/2019 - 08/2019

- Uses Deno to handle API endpoint requests, stores data on MongoDB
- Web application is developed with VueJS

LockerApp - Password Manager ([Play Store](#) - [Web](#))

07/2018 - 05/2019

- Encrypts the passwords and stores them in an online database (firebase)
- Built with NodeJS / VueJS (web) and React Native (mobile)

Technical Skills

Web Development: **TypeScript, NodeJS, VueJS**

Machine Learning: **Python, R, TensorFlow**

Mobile Development: **SwiftUI, React-Native, Flutter**

Databases: **SQL, NoSQL**

Embedded Systems: **C, Bash Script**

Game Development: **Unity C#**

Achievements

Third Place - [Dokuz Eylul University](#) - Have an Idea / Ideathon

03/2019

Second Place - [Izmir Institute of Technology](#) - Code of Duty / Game jam

03/2018

Language Skills

• Turkish (Native language)

• English (Advanced)

• German (B1.1)
