Emre Biçer

Software Engineer

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Experience

Logo Yazılım, Software Engineer Internship   **July 2020 - Aug 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   **Jan 2020 - Feb 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   **July 2019 - Aug 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)*   **2016 - 2020**

Projects

Torch - Senior Project

- 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)*

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

LockerApp - Password Manager *(Play Store - Web)*

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

Technical Skills

Programming Languages: Python 3, JavaScript, TypeScript, Java, C#, C++, C, Swift, Dart, R

Technology Stack: NodeJS, VueJS, SwiftUI, React-Native, Flutter, TensorFlow

Other: SQL, NoSQL, Linux, Bash Script, Unity

Achievements

Third Place - Dokuz Eylul University - Have an Idea / Ideathon   **Mar 2019**

Second Place - İzmir Institute of Technology - Code of Duty / Game jam   **Mar 2018**

Language Skills

- Turkish (Native language)
- English (Advanced)
- German (B1.1)