Emre Biçer

Software Engineer

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Experience

Logo Yazılım, Software Engineer   **July 2020 - Present**
- Currently working with the LogoHR team at Urla / Izmir. Helping my team maintain and develop several web based HR projects with .NET MVC, .Net Core and JavaScript / jQuery.
- Worked as an intern with the Logo Retail team for a month, 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 Eylül University - Computer Engineering *(BSc)*   **Sep 2016 - Oct 2020**
- **Torch - Senior Project** (GitHub - Report)
  - Developed an API that serves several machine learning models (Python 3, TensorFlow)
  - Trained CNN and k-NN models, implemented several open-source models to the API
  - Developed a back-end that serves the API and handles HTTP requests (Django framework)
  - Developed an example progressive web application for clients (jQuery)

Personal Projects

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)

Polly - A Poll Application (GitHub - Web)
- Uses Deno to handle API endpoint requests, stores data on MongoDB
- Web application is developed with VueJS

Technical Skills

Programming Languages: JavaScript, TypeScript, Python 3, Java, C#, C++, C, Swift, Dart, R
Technology Stack: NodeJS, VueJS, SwiftUI, React-Native, .NET, Flutter, TensorFlow
Other: SQL, NoSQL, Linux, Bash Script, Unity

Achievements / Awards

BMO Special Award - GBYF - Senior Projects / Open Source Software Category   **Sep 2020**
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)