# Emre Biçer

## **Software Engineer**

Izmir, Turkey

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## Experience

### Logo Yazılım, Software Engineer

July 2020 - Present

• 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 (Report)
  - Developed an API that serves several machine learning models (Python 3, TensorFlow)
  - Trained CNN and k-NN modals, implemented several open-source modals 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 (¡Query)

# Personal Projects

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 (<u>Play Store</u> - <u>Web</u>)

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

## 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

Third Place - Dokuz Eylul University - Have an Idea / Ideathon

Mar 2019

**Second Place -** <u>İzmir Institute of Technology</u> - Code of Duty / Game jam

Mar 2018

# Language Skills

• Turkish (Native language)

English (Advanced)

• German (B1.1)