



Kağan Hamzaçebi

Full Stack Developer

Inquisitive and hard worker developer skilled in web development. Always pushing forward and willing to learn. Currently working on web but also interested in with deep learning.

Contact

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GitHub 🐙

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LinkedIn in

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Website

kaganhamzacebi.com

Education

December, 2022

B.S. in Computer Engineering

TOBB University of Economics and Technology

July, 2014

High School

Mustafa Azmi Doğan Anadolu Lisesi

Skills

- JavaScript / ES6
- HTML5
- CSS3
- TypeScript
- Tailwind / Bootstrap
- SQL / NoSQL
- Git / TFS
- Java
- Python
- C#
- Matlab
- JIRA
- ReactJS
- Angular JS/6+
- NodeJS
- Spring Boot
- MongoDB
- PostgreSQL
- Firebase
- Android Native
- API Integrations
- Docker
- Postman
- Tensorflow 2

Experience

Aug - Dec 2021

Ortus4C I Istanbul, Turkey

Full Stack Intern

- Developed and tested a WebChat application using **AngularJS**, **Spring Boot**, **PostgreSQL** and **Redis**.
- Developed WebChat social media integrations with **Slack**, **Discord**, **Telegram**, **Instagram**, **AppStore**, **GooglePlay** and **Twitter**.
- Developed a dynamic form system for WebChat application to let customers fill after ending conversation.

Feb - May 2021

Jotform Inc. I Ankara, Turkey

Full Stack Intern

- Designed and developed a discord event creation bot from scratch with web gui with **ReactJS (ES6)**, **NodeJS (TypeScript)**, **MongoDB**, **TailwindCSS** and **DiscordJS API**. Deployed on DigitalOcean with **Dokku**.
- Designed and developed an intern-department matching web application that brings data from Jotform Forms via **Jotform API**. Used **ReactJS** and **Gale-Shapley algorithm**.

May - Aug 2020

ARD Informatics I Ankara, Turkey

Full Stack Intern

- Developed an accounting web application called ÖnMuhasebe using **Angular 6**, **.Net**, **Typescript**, **C#**, **Microsoft SQL Server**, **Bootstrap**, **LINQ**.
- Developed frontend and backend of banking, vault, check/bill, password reset, stock movements, category and bill report screens.

Language

Turkish *Native*

English *Advanced*

Personal Projects

○ 2022

Area Violation Detection

- Area Violation Detection application is simply detecting if a specifically selected object is in the selected area and responds to user. User can relocate and resize the selected area while the video is running.
- Developed with Python. GUI is implemented with PyQt5 and the video decoding process is handled with OpenCV.
- Object detection is handled by YOLO model. YoloV3 and YoloV5s deep neural networks are built and tested. The application gives ~30 frame per second with cuda supported gpu.

○ 2022

3in1 *Capstone Project*

- 3in1 is a meditation application which combines of three different modules. The modules are chatting, VR meditation and sleep. The application is also gives a detailed report of sleep data.
- Developed web-side with ReactJS, TailwindCSS, Spring Boot, Firebase, MongoDB and mobile side developed with Android Native.

○ 2020 - Present

Tetherer

- Tetherer offers users to create fully customizable events on Discord channels and let their community to join.
- Developed with ReactJS, TailwindCSS, NodeJS (Typescript), DiscordJS, Express Server, and MongoDB.
- Used React-Helmet for SEO features and Google Analytics 3 for tracking of web traffic.
- Deployed on DigitalOcean with Dokku and for continuous integration github workflows is used.

○ 2019

Shop Tracker

- Shop Tracker is an Android application which is developed for a restaurant to track the sales of multiple branches.
- Developed with Android Native, Firebase Auth and Firebase Realtime Database.
- Shop Tracker offers a detailed reporting of sales, storing in mobile storage as xls file and having as email attachment.

Reference

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