

Kağan Hamzaçebi

SOFTWARE DEVELOPER

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Experience

Web Developer

MilSOFT Yazılım May 2023 - Present

- Developing web application with bleeding edge techs like **Angular**, **Java Spring**, **.NET**, **PostgreSQL**
- Optimizing the **REST** endpoints and frontend logic with caching algorithms
- Having experience with assisting the advanced search logic using **ElasticSearch**
- Implementing a microservice for extracting keywords and locations from PDF files with predefined regex rules
- Experiencing using monitoring tools like **Kibana**, **OpenSearch**
- Testing web applications using **Jest** and **JUnit**

Web Developer Intern

Ortus4C Aug 2021 - Dec 2021

- Assisting a chatbot application using **AngularJS**, **Java Spring**, **PostgreSQL**, **RabbitMQ**, **Redis**
- Implementing social platform integrations for users using **Slack**, **Twitter**, **Facebook** APIs

Web Developer Intern

Jotform Feb 2021 - May 2021

- Implementing a serverless web application to perform stable matching between interns and companies using with **Gale-Shapley** algorithm with Jotform API, **ReactJS**
- Developing a fullstack Discord Bot using **ReactJS**, **TailwindCSS**, **Redux**, **NodeJS**, **MongoDB**, **DiscordJS** to create deeply customizable community events

Web Developer Intern

ARD Yazılım May 2020 - Aug 2020

- Developing a fullstack accounting application using **Angular**, **Bootstrap**, **Typescript**, **.NET**, **Microsoft SQL Server**, **LinQ**
- Implementing a backend endpoint for dashboard service using **Entity Framework** and **LinQ**

Projects

Portfolio Website

- A fullstack web application to present a more virtualized resume and experiencing new technologies
- Developing the app using **ReactJS**, **Redux**, **SCSS**, **GraphQL**, **Apollo**, **NodeJS**, **Express Server**
- Deploying the application in a droplet with a dockerized image to serve it online
- Integrating **Google Analytics** and **GTM** to monitoring web traffic and user events
- Implementing SEO features by using **React-Helmet** and optimizing the website metadata for crawlers

3in1

- A sleep quality tracker and analyzer mobile application with web port
- Developing frontend and backend features to monitor collected data and having role in all user actions using **ReactJS**, **Java Spring**, **MongoDB**, **Firebase**, **Android**

Area Violation Detector

- An application to simply detect if a specifically selected object violates the area which is marked by the user
- Developing the GUI with **PyQT5** and video encoding with **OpenCV**
- Implementing the object detection by pretrained **YOLOv3** dnn and supporting up to **45 FPS**

Education

B.S. in Computer Engineering

TOBB University of Economics and Technology Jun 2015 - Dec 2022

GPA: 2.14