ONUR ÖZDEMİR

Computer Engineer

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in onurozdemir23

EXPERIENCES

Front End Developer

Toolio 🖸

🛗 June 2021 - Current

♀ New York, Usa

- Developed parts of the Toolio using Vue.js along with Composition API, Vuetify and Typescript.
- Used Jest for testing.
- Used Docker, GraphQL with Sequelize, also learned basics of CI/CD.

Front End Developer

Pitcher AG ☐

March 2020 - June 2021

♀ Zürich, Switzerland

- Released several web applications with Vue.js, Vuetify and Semantic UI.
- Involved in initial testing, QA to bug fixing phases.
- Used PHP for backend operations on an Amazon S3 database.
- Also got experienced on HTML, CSS, Jquery, JavaScript.

Network Engineering Intern

Wireless Systems, Networks and CyberSecurity Lab ☐

May 2019 - September 2019

- Ankara, Turkey
- Deployed a P4 load balancer to an Inventec D10056 switch.
- Wrote a configurable network traffic generator to test the load balancer with different traffic characteristics.

Software Development Intern

Endoks □

🛗 July 2017 - September 2017

- Ankara, Turkey
- Created a RESTful application by IBM's LoopBack and Node.js, where customers' product information is checked at certain intervals and customer is informed by an sms according to the product's state.
- Also got experienced on Postman, Ticket Based Authentication and Swagger.io.

EDUCATION

Bachelor's Degree - Computer Engineering □

Middle East Technical University [2]

Ankara, Turkey

PROJECTS

Social Media App For Municipals [2]

December 2019 - Unfinished

- Municippa is a social media app for municipals and its people.
- Users can create posts, see other posts in three sections(Popular, Recent, Near) and vote other posts.
- Municippa is being developed using Flutter/Dart, cloud firestore and firebase storage.
- A small demo can be seen here ☑, Github repository can be seen here ☑

WinSpeed Network Load Balancer ☐

- WinSpeed is a session based load balancer written in P4 programming language, which aims to distribute the incoming network traffic across a group of back-end servers efficiently.
- WinSpeed is deployed to an Inventec D10056 switch in July 2019 and tested with different network traffics.

COMPUTER SKILLS

- JavaScript, Vue.js, Typescript
- GraphQL, MySql, MongoDB, Firebase
- Vuetify, ESLint, Semantic UI
- Git, Android Studio
- HTML, CSS
- Flutter, C++, Python, PHP

Operating Systems

· Linux, MacOS, Windows

LANGUAGES

English

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Turkish

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HOBBIES

- Music Making
- Classical Guitar, Synthesizers
- Tennis, Chess