

İSMET ALP EREN

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EDUCATION

Bilkent University

Ankara, ON (2017–2022 Fall)

- Computer Engineering/Science

Relevant

- C++, C, Java, JavaScript, TypeScript, React, React Native, SQL, Java Spring, PHP, .Net Core

WORK EXPERIENCE

Jotform Inc.

Software Architect Support Engineer

Ankara, TR (August 2021 - January 2023)

- Helping CI/CD operations for better code reviewing system in GitHub with developed GitHub apps.
- Analyzing webpack bundles and reducing bundle size.
- Code splitting and performance enhancing.

Ekinoks Software

Software Engineer Intern

Ankara, TR (Summer 2022)

- Implemented **REST API** with **Node.js**, **Typescript**, **PostgreSQL** and **Docker** for food ordering app.

Jotform Inc.

Software Engineer Intern

Ankara, TR (Summer 2021)

- Implemented the current AB-Test tool of Jotform Inc. with built-in significance and sample size calculator.

PERSONAL PROJECTS - SEE GITHUB FOR MORE

Item Trade (Android)

- Item trade is a android app to help Bilkent University Students to sell their course materials.

Item Trade (IOS)

- Item trade is a IOS app to help Bilkent University Students to sell their course materials.

Item Trade (Web/React)

- Item trade is a android app to help Bilkent University Students to sell their course materials.

SCHOOL PROJECTS - SEE GITHUB FOR MORE

Digital Design Project

- The program creates memory manages data by using Basys3. Implemented using **System Verilog**.

SurePa

- SurePa is a mobile app to help elderly patients and caregivers. It is the Senior Design course project implemented using **React Native** and **NoSQL** database.

Peer Review

- Web app to help OOP course instructors to manage students' projects and grade them. Implemented using **React** and **Java Spring Boot**. I was the team leader.

Head Indie Language

- New programming language for adventure game developers, created as a group by using **Lex** and **Yacc**.

Train Management System

- A pc software to help travel agency companies. Implemented using **JavaFX** and **MySQL**.

Course Management System

- A console app for universities. Implemented using **C++**.

CERTIFICATIONS

- AWS Essentials, Coursera certification. - 2021
- Machine Learning Crash Course by Google. - 2021
- Web Accessibility by Google, Udacity certification. - 2021
- IOS Swift Bootcamp, Udemy certification. - 2021
- Analyzing Data with Python, edX certification. - 2020