M. Esat OZEN

Full Stack Software Developer
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Skills

JavaScript
React.js
Node.js
Next.js
Express
Python
Ruby on Rails
Mongoose
MongoDB
NoSQL
PostgreSQL
Postman
Git/GitHub
Phabricator
Arcanist
jQuery
AJAX
JSON
Handlebars
HTML5
CSS3
Bootstrap
Linux/Ubuntu
Agile/Scrum

Education

Middle East Technical University (METU)
Bachelor of Science
Mathematics
Abstract Algebra
Combinatorics
Complex Calculus
Cryptography
Discrete Mathematics
Introduction to C
Number Theory

Leadership

President of the Student Council @ METU

Work Status

Green Card Holder

Summary

With a quantitative academic background and startup experience, able to master new skills quickly. Enjoys breaking down and solving complex problems with analytical thinking in transferring innovative ideas into the codebase. Experienced in diverse work areas in three different countries as a highly adaptive world citizen.

Experience

Rapic.io – Remote   *May 2020 – Present*
Front-End Developer
• Designing, implementing and testing the application from scratch with Next.js.
• Integrating OAuth functionality into the React application with back-end server.
• Embedding Google, YouTube, Facebook, Twitch APIs for live stream and chat.
• Working with 6 developers globally over Phabricator with scrum methodology.

General Assembly - Boston, MA   *February 2020 – May 2020*
Software Engineer Fellow
• Completed 12 weeks/500+ hours of intensive Full Stack Development instruction.
• Built client-side applications with responsive behavior using JavaScript, React.
• Developed 4 full-stack web applications in four days sprints independently and collaboratively while practicing Agile methodology. Utilized Git for version control.
• Built RESTful APIs to store data for web-apps using Rails and SQL (PostgreSQL) or Express with MongoDB. Also integrated several third-party APIs.
Featured Projects
• *Photo Collector:* React application with Google Authentication and Unsplash API. {React, Node, Express, MongoDB, JS, OAuth} Front-End Repo – Back-End Repo
• *Survey Says:* Full-stack, team project for single page online survey application. {React, Node, Express, MongoDB, Mongoose} Front-End Repo – Back-End Repo
• *The Lists:* Single page to-do list application with Handlebars and Bootstrap techs. {AJAX, jQuery, JS, Ruby on Rails, PostgreSQL} Front-End Repo – Back-End Repo
• *QMic.online:* Start-up project which allows live broadcasts get online guests with `n to 1` communication principle. {React, Redux, Python, PostgreSQL, OAuth}

Ace It Education - Boston, MA   *May 2019 – February 2020*
Web Developer
• Built and maintained two websites for the company's DBAs with WordPress.
• Managed e-mail accounts with G-Suite and e-mail campaigns with MailChimp.
• Provided technical support for the weekly events and classes of the company.
• Created social media and website content. Advertised the events via Eventbrite.

The Fix - Farmington, CT   *May 2018 – May 2019*
Store Manager
• Managed the finances of the company's branches at four different locations.
• Efficiently managed a yearly budget of ~$1 million and increased the profitability of the company by 10% with user and market research.
• Worked on improving sales strategies and customer satisfaction. Established the use of alternative products and services tailored to customer needs.