

Esat OZEN

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<https://esatozen.us/>

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. Believes in team play and never-ending personal growth. Experienced in diverse work areas in three different countries as a highly adaptive world citizen.

Experience



Software Engineer II

CVS Health

Nov 2021 - Present (1 year 11 months)

- Building, testing, and releasing new easy onboarding and account management experiences in TypeScript with NextJs and React Hooks for CVS.com.
- Developing dynamic, reusable components with Stencil, React, RESTful Architecture.
- As the Security Maven of the team, running security scans regularly and addressing any vulnerabilities to keep the applications and data secure.
- Partnering with the product and design team to develop and design the most efficient and smoothest flows for the best user experience.
- Working within a SAFe agile environment participating in PI planning periods, Daily Standup meetings (DSU) and refinement of user stories.



Software Engineer

CVS Health

Jan 2021 - Nov 2021 (11 months)

- Built new e-commerce pages and COVID-19 vaccination experiences in React Native and Redux which is used by more than ten thousand users per day.
- Designed and lead the development of building the new CarePass flow with NextJs, Stencil.
- Maintained and contributed to Flagship, an open-source code platform for developing e-commerce solutions across Web, iOS, and Android using React Native.
- Integrated and analyzed the Adobe Dynamic Tagging to improve performance and UX.



Front-end Developer

Liana Networks

May 2020 - Dec 2020 (8 months)

- Designed, implemented, and tested the application from scratch with Next.Js & React.
- Implemented OAuth 2.0 authorization to access Google APIs into the React app with JWT.
- Integrated YouTube Data API that hits ~10 K req. per day for the live stream and live chat.
- Developed the start & control live broadcast functionality with YouTube Live Streaming API which reduced the onboarding time by half and improved product usability.



Software Engineer Fellow

General Assembly

Feb 2020 - May 2020 (4 months)

- 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.



Web Developer

Ace It Education

Mar 2019 - Feb 2020 (1 year)

- 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.



Project Manager

The FIX

May 2018 - May 2019 (1 year 1 month)

- 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.

Education



Orta Doğu Teknik Üniversitesi / Middle East Technical University

Bachelor of Science (B.S.), Mathematics

2007 - 2012



General Assembly

2020 - 2020

Licenses & Certifications



Quantum Metric University | Quantum Metric Foundations - Quantum Metric

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Skills

Leadership • JavaScript • React.js • Public Relations • Public Policy • Journalism • Web Development • Software Development • Programming • Web Applications