Baturay Karaduman

MID-SENIOR FRONTEND DEVELOPER (FULL-STACK)

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EU Permanent residence permit

PROFILE

As an experienced software developer, specialized in pixel perfect, scalable, secure and maintainable web applications as well as mobile applications. **6+ years** industry experience specialized in JavaScript frameworks such as **React and React Native using Typescript**. Strong foundation in various programming languages and a focus on clean, efficient code.

As a senior front-end developer, I have advanced front-end knowledge about React and its latest concepts. Developed scalable templates and starter kits with React Native using Expo. Used Angular 2+ for many years in the past.

As a junior-mid back-end developer, 3 years experience with Ruby on Rails managing complex big data using SQL.

EXPERIENCE

Klarx GmbH, Munich — *Mid-Senior Software Developer*

October 2018 - PRESENT

Delivered and managed customer and supplier facing projects with a design system using React components, collaborating with stakeholders to develop a set of fully accessible reusable UI elements that could be implemented across multiple applications, which allowed greater consistency and efficiency in the design and development process, ultimately improving the user experience.

Introduced micro-frontends architecture extracting parts of the legacy monolith frontend into their own React applications and created a component library to support the applications with common components and services.

Reduced 95% of the bugs which were occurring in a month.

Pushed strongly typed, modularised architecture with test coverage of over 80%.

Managed big data with Ruby on Rails using Postgresql. Made applications handle over millions of rentals and machines within seconds.

SKILLS

React JS *(Expert)*
React Native *(Expert)*
Typescript *(Expert)*
Ruby On Rails *(Experienced)*
Angular 2+ *(Experienced)*
HTML/CSS/JavaScript *(Expert)*

Others: Material UI, Ant Design, Blueprintjs, Redux-Saga, Redux-Thunk, hooks, contexts and the latest concepts of React. Extensive E2E testing with cypress and unit/integration testing using jest. Github actions, circle CI, Capistrano. Storybook-driven development and functional programming paradigms. OOP.

LANGUAGES

English *(Highly Proficient)*
Turkish *(Native)*
German *(B2)*

ADDITIONAL

Strong multi-tasking, analytical thinking, time management skills, strong social skills, self motivated against new challenges, well developed for team work.
Non-smoker, member of gym and special interest in many kinds of sports such as tennis, basketball, volleyball, latin dances etc.

EXPERIENCE

Ovidos Creative, Istanbul — *Junior Front End Developer*

January 2018 - October 2018

Coded the new platforms for patients and doctors to communicate live with a professional UI in Angular 4+ which got almost 100% positive feedback from thousands of users who are using the platform.

Ownership of complex web applications with Angular 5+ with SSR to be SEO friendly.

KolektifLabs, Istanbul — *Junior Web Developer*

June 2017 - January 2018

Helped seniors to build websites to buy movie theater tickets and view movie details using Angular 2+.

EDUCATION

Istanbul Technical University, Istanbul, Turkey — *Bachelor*

October 2010 - June 2016

Electronic and Communication Engineering

Graz University of Technology, Graz, Austria — *Bachelor*

August 2014 - June 2015

Telematics

Anatolian University, Turkey — *Bachelor*

October 2012 - June 2017

Management

PROJECTS

I have few self projects and freelance jobs I accomplished.

- Trade application using React Native(Typescript) with Expo
- Social media application using React Native(Typescript)
- Starter Kit of a wallet application with Sketch design of my own
- Basic "Magic Box" application as a game to generate answers
- Blog and personal websites using React and Typescript

OTHERS

Conversation starter, Netflix addict, participants of all kinds of events, comedy fun, latin dancer, guitar player. Interest in healthy life, tennis, hiking.