Onur Kerimov

Software Developer

🔗 github.com/onurkerimov 🔗 linkedin.com/in/onurkerimov ✉ onurkerimov@gmail.com

📍 Istanbul, Turkey (Open for remote or relocation)

6+ years of experience in web application development. Passionate about applying strong JS and UI skills to overcome challenges. I've worked in **Adtech**, **Low-code editors**, **Forms**, and **HTML5 games**.

Skills

JavaScript

Strong experience of bundlers, parsers, CSS, layout, web performance, and native browser APIs. My main tools were **TypeScript**, **React**, and **Redux**. Also used frameworks and tools such as **Vue**, **Svelte**, **GraphQL**, **jQuery**, **Jest**. Built **design systems** with accessibility and pixel-perfectness constraints, using visual testing tools such as **Cypress**, **Playwright**, and **Chromatic**.

HTML5 + 3D

Experienced with **ThreeJS**, **react-three-fiber**, **PIXI**, physics engines, and the native canvas. A basic knowledge of **WebGL** and **WebGPU**.

Other Tools

Next.js, **Tailwind**, **React Native**, **Git**, **AWS**, **JIRA**, **Webpack**, **Gulp**, **Rollup**, **Electron**, **Storybook**, **RadixUI**, **MaterialUI**, **Gatsby**, **Jekyll**

Backend + DevOps

Worked with **Node.js** and **Python** backends using tools such as **Express**, and **Flask**. Experienced in maintaining and optimizing CI/CD pipelines using **Docker** and **GitHub Actions**, and authoring internal tooling such as **Babel plugins** and **codemods**.

Other Skills

`Photoshop` `After Effects` `Premiere Pro` `Illustrator` `InDesign` `Automatic1111` `Microsoft Office` `EAGLE` `FLStudio` `FreePCB` `Arduino` `SketchUp` `PureData`

Experience

Formsort - *New York, NY, USA (Remote)*
Frontend Developer

May 2020 - April 2023

Formsort is a specialized content management system for forms, used by enterprises such as GoodRx, Calibrate, Candid, Vial, FormHealth. As one of the earliest members of the team, this 3 years were an invaluable startup-building experience.

- Built key features using TypeScript, React and Python as the main tools.
- Owned large-scale projects that required detailed planning and a clear documentation.
- Implemented the design system from ground-up and worked closely with the design and product teams to deliver pixel-perfect implementations.
- Executed complex tasks that involved working with legacy code, that usually required strategies such as incremental merges, feature flags, versioning, and DB migrations.

- Contributed to a lot of aspects of the codebase, including two performance-critical apps, a marketing website, the CI/CD setup, and the backend.
- In addition to delivering the tasks, it was my responsibility to also spot the bugs and to propose additional features where necessary.

Adphorus (A Sojern Company) - *Istanbul, Turkey*   October 2019 - April 2020
Frontend Developer

Adphorus is a Facebook marketing partner platform for enterprises in travel business like Trivago, Kayak, AirFrance, TripAdvisor. It focuses on marketing automation and algorithmic optimization.

- Delivered new features, and fixed bugs using JavaScript and React.
- Underwent an extensive onboarding process for the marketing APIs of Facebook and Instagram, and digital marketing concepts.
- Worked in multi-disciplinary teams, contributed to planning and prioritization processes within a Scrum based methodology, using tools such as JIRA and Notion.
- Maintained **react-date-range**, a popular open source project by the company.

Freelance Frontend Developer   July 2018 - October 2019

In this period, I worked on various freelance projects for different clients. It was an highly educative experience and I created open source projects throughout the process.

- Built playable game ads for use on Facebook and other platforms, with mobile-device and file size constraints, using technologies such as PIXI, HTML5 and WebGL.
- Single-handedly conducted a test-driven refactoring process for Graph Commons, migrating the codebase from legacy JavaScript to ES6 modules.
- Built product landing pages for several startup companies.

Projects

xoid   2021 - Present

xoid is a framework-agnostic state management library that's designed to make atomic state approachable. It has React, Vue and Svelte integrations, and it unifies concepts such as global state, observable streams, and finite state machines in the same, easy to learn API. (**https://xoid.dev**)

Education

Boğaziçi University   2012 - 2018
BS. Chemical Engineering

Graduation project: Comparing the predictive performances of Lasso, Elastic Net and LARS algorithms in engineering applications

Courses and certificates:

- Introduction to Computer Science and Programming Using Python – MITx (2016)
- C, MATLAB (part of the engineering curriculum), C++ (elective)

Languages

English (Advanced)
Turkish (Native)
German (Basic)

Interests

Songwriting
Hiking
Books

Generated on March 25, 2024 · Latest Version: onurkerimov.github.io/cv