Erdem Karakaş

Senior Frontend Developer

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🪪 PROFILE

With **5 years** of experience as a **Computer Engineer** and Frontend Developer, I specialize in creating user-friendly web applications. I use **JavaScript, TypeScript, React, Next.js, and Svelte** to build fast and easy-to-use interfaces. My background in software engineering helps me solve problems and deliver high-quality work on time. I focus on making apps that users love and meet their needs. I enjoy learning new things and always aim to improve the user experience.

🎓 EDUCATION

Computer Engineering, Bachelor's Degree   2014 – 2019 | Düzce, Turkey
Duzce University 🔗

🗄 PROFESSIONAL EXPERIENCE

Boyner 🔗   08/2024 – present
Frontend Developer
Tech: **JavaScript, React, Next.js, Redux Toolkit, SCSS, Bootstrap**

Boyner serves millions of customers across Turkey, operating 118 stores in 42 cities with over 600 brands. In 2024, online sales grew by 116%, and the company aims to surpass 40 billion TL in revenue.

- Developed and maintained a high-performance e-commerce platform using **Next.js** and **React**.
- Built reusable components and optimized the application for scalability and maintainability.
- Integrated third-party libraries like **React-Bootstrap** (custom), **Swiper**, and **Formik** for enhanced functionality.
- Collaborated with backend teams to ensure seamless API integration and data flow.
- Focused on improving user experience and implementing responsive designs.
- Used tools like **Redux Toolkit** for state management and **Next-PWA** for progressive web app features.
- Participated in code reviews and followed best practices for clean and efficient code.

Akinon 🔗   01/2024 – 08/2024
Frontend Developer
Tech: TypeScript, JavaScript, ES6, Next.js, Tailwindcss, i18next, Vitest, Redux Toolkit, Bitbucket, Akinon Headless architecture

Cloud-based headless commerce platform developer with an integrated next-generation application suite including marketplace capabilities.

- Next JS, Typescript, Vanilla JS, SCSS, Jinja, Tailwind, Bitbucket, Jira, Agile/Scrum.
- Development of the new front-end features.
- Building reusable code for future use maintaining, and improving.
- Working closely with PM for the development process.
- Collaborating with UX designers, QA, back-end developers, and product managers.
- Participated in product releases and code reviews with other team members.

Some brands: Crocs, Koton, US Polo, Kelebek, Doğtaş, Emirates

Overcodex 🔗   01/2023 – 11/2023 | İzmir, Turkey
Frontend Developer
Tech: TypeScript, JavaScript, ES6, React, Next.js, Styled Components, Tailwindcss, Recharts, i18next, Vitest, Redux Toolkit, Github

- **DEVELOPMENT OF** Real-time forex exchange applications, using Socket.IO, enabling seamless and instant user data updates, and leveraging Next.js for server-side rendering, improving SEO and initial page load performance.

  Utilized Tailwind CSS for efficient, scalable design, resulting in a more intuitive and user-friendly interface.

Collaborated closely with the backend team to ensure seamless integration of APIs and maintained rigorous quality assurance to deliver a bug-free, high-performing application.

- **CRM project for forex traders' management,** coded role-based authorization systems, lead management systems, and task management forms.

  Develop CSR (Client Side Render) and SSR (Server Side Render) with performance tests.

GüvenleKirala ✎   07/2022 – 01/2023 │ İzmir, Turkey
Frontend Developer
Tech: JavaScript, ES6, React, Lodash, Chakra UI, Next.js, Google Map React, Tailwindcss, Firebase, i18next, Vite, Redux Toolkit, Github

- **The real estate management platform** "Güvenle Kirala", aims to solve the existing problems in the system by bringing a new perspective to the real estate rental industry.

  Demonstrated strong attention to detail and a **pixel-perfect** approach in coding up designs in PSD/Figma format to deliver high-quality user interfaces.

  Developed **cross-browser, cross-platform** compatible solutions.
  Developed scalable, reliable, maintainable, and reusable code.

Turkish Armed Forces ✎   04/2021 – 04/2022 │ Ankara, Turkey
Second Lieutenant
  Develop leadership skills, increase my rhetoric, increase my sense of responsibility, and gain teamwork and managerial skills.

Alpata Technology ✎   02/2020 – 04/2021 │ Eskişehir, Turkey
Software Developer
Tech: C#, Devexpress, ASP.NET, MSSQL, Angular
- **The exchange platform** contributed to software analysis that would help operate a Commodity Exchange.
  Took an active development role **C# Devexpress forms** for **accounting, registration, payroll, and weighing** modules**.**
  Prepared reports with **Crystal Reports** and commercial analyzes in line with customer requests.
  Visited the Commodity Exchanges all over Turkey on-site, and I found straightforward solutions to customer requests and software errors.
  Took part in the **"IoT"** projects within the Commodity Exchanges.

🧩 TECH

Product Engineering
Project Management Methodologies: Agile, Scrum, Kanban
Analytics: Google Analytics
Design Tools: Figma, Adobe XD,
Project Management Tools: Trello, Jira, Notion

Backend Technologies
Cloud Services: Firebase, Vercel, Digital Ocean
Cloud Platforms: Azure, Google Cloud, Firebase
Containerization and Orchestration: Docker
Backend Technologies: Node.js, Express.js, Fastify, tRPC
Database Systems: MsSQL, MySQL, MongoDB

Frontend Technologies
Frameworks: React, Next Js, Svelte
Static Type Checkers: TypeScript
Server-Side Rendering: Next.js, Sveltekit
State Management Libraries: Redux, Zustand
JavaScript Libraries: Lodash, Moment.js
Testing Frameworks: Jest, Vitest,
CSS Frameworks: Material UI, Tailwind CSS, Chakra UI
CSS Preprocessors: Sass, Less
Cross-Browser Compatibility: Autoprefixer
Other Libraries: Ant Design, Headless UI
 Framer Notion, React Bootstrap, Shadcn UI
Build Tools: Webpack, Vite
Code Quality Tools: ESLint, Prettier
Git Hooks: Husky
Version Control Systems: Git, GitHub, Bitbucket, GitLab