Muhammed Erdal

Software Developer

+90 (554) 828-0212
in/muhammederdal

contact@erdal.net.tr
github.com/coderdal

EDUCATION:

Firat University
Computer Programming
Sep 2023

Berufskolleg Lindenstraße Köln
Erasmus+
May 2023

CERTIFICATES:

Front-End Development
Meta

Algorithm
IIENSTITU

Creative and Design Thinking
IIENSTITU

SKILLS:

- JavaScript (ES6+)
- TypeScript
- Tailwind CSS
- Styled Components
- Node.js
- Express.js
- REST APIs
- OAuth
- Material Design
- Figma
- Adobe XD
- React.js
- Vue.js
- Next.js
- Nuxt
- CSS3
- SASS/SCSS
- HTML5
- Webpack
- Babel
- Vite
- Docker

LANGUAGES:

English (Professional)
Turkish (Native)
Dutch (Beginner)

ABOUT:

Passionate Frontend Developer with over 4 years of professional experience in building responsive, high-performance web applications. Adept at modern JavaScript frameworks, UI/UX design, and optimizing performance. Dedicated problem-solver and quick learner, staying ahead of industry trends and collaborating effectively with cross-functional teams. Adapts quickly to new technologies and thrives in collaborative, Agile/Scrum environments. Open to relocation opportunities.

WORK EXPERIENCE:

Frontend Developer

Octo
June 2022 – Current (2 years 4 month)

Octo is a tech startup specializing in the development of an advanced AI-driven community management platform.

- Architected and developed responsive Single Page Applications (SPAs) using JavaScript (ES6+), React.js, Vue.js, HTML, CSS, Babel, Webpack.

- Led the development of a warehouse management web and mobile app, using JavaScript and React Native. Created an effective solution using SVG improving the operational efficiency of the warehouse.

- Improved page load performance by 70%, reducing load time from 20 seconds to 6 seconds by optimizing inefficient animations, and images.

- Enhanced user experience & user interface on high-traffic pages, resulting in a 35% increase in engagement through improvements and the implementation of modern design principles.

- Established and documented a reusable user-centric design system, ensuring consistent branding and faster development cycles.

Fullstack Developer

Freelance
October 2021 - June 2022 (1 years 6 month)

- Built and delivered scalable full-stack web applications using JavaScript, TypeScript, HTML5, CSS3, SCSS and Node.js, Express.js, providing clients with custom solutions like e-commerce platforms and CRM systems.

- Implemented RESTful APIs with CRUD operations, ensuring seamless integration with frontend applications built using React.js and Vue.js.

- Developed performant, SEO-friendly web applications using Next.js and Nuxt.js, leveraging Server-Side Rendering (SSR).

- Optimized web applications for SEO, implementing best practices to improve search engine rankings and visibility for client projects.

- Utilized tools such as Vite, PostCSS, and Tailwind CSS to optimize bundling and styling processes. Used Version Control Systems (Git).