Egzon Arifaj

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FRONTEND ENGINEER

With over 6 years of experience in software development, primarily focused on frontend technologies. Expertise in building highly responsive, scalable, and efficient user interfaces using JavaScript, TypeScript, and modern frameworks like React. Proven ability to optimize web performance, enhance user experiences, and adhere to accessibility standards.

SKILLS & COMPETENCIES

JavaScript, TypeScript, React, Redux, Node, Express, MySql, MongoDB, Git, Webpack, React Testing Library, Cross Browser Compatibility, Accessibility Standards, Web Performance Optimization.

EXPERIENCE

Frontend Engineer

Praxis, Cyprus | Feb 2023 - Present

International fintech company, powering businesses to optimize their send and receive transactions through an enhanced checkout experience.

- Developed seamless, responsive user interfaces using React, Redux, TypeScript, and Shadcn/UI with Tailwind CSS.
- Collaborated closely with cross-functional teams in an Agile environment to deliver high-quality features.
- Utilized Jenkins for continuous integration and streamlined frontend deployment processes.
- Implemented cloud solutions using AWS S3 for efficient asset management.
- Worked on optimizing the checkout experience for an international fintech platform, focusing on frontend performance and user experience.

Key Technologies: React, Redux, TypeScript, Tailwind CSS, Shadcn/UI, AWS S3

Frontend Engineer

March Networks, Canada | Mar 2020 - Feb 2023

Video surveillance industry, working with data analysis and face recognition.

- Built responsive, high-performance web applications using React, TypeScript, and MobX.
- Designed and implemented UI components with Ant Design for a cohesive user experience.
- Optimized frontend performance, reducing initial load times by 20% using techniques like code splitting and lazy loading.
- Developed and maintained comprehensive unit tests to ensure code quality and stability.
- Focused on real-time data visualization for video surveillance interfaces.

Achievements:

- Improved frontend performance by fine-tuning API interactions and optimizing state management.
- Enhanced user experience on data-heavy pages through render optimizations.

Key Technologies: React, TypeScript, MobX, Ant Design, Redis, AWS

Frontend Engineer

CrewNew, Estonia | Oct 2018 - Feb 2020

Outsourced to work remotely for multiple client companies, contributing to diverse, impactful projects in frontend development.

Schoolify is a Digital education management system.

- Implementing flux-pattern in react using Redux.
- B2B implementation for live classes (video conferences).
- We did utilize Sockets for bidirectional network communication and for backend were using GraphQL, Apollo client and Hasura on the backend. (schoolify.de)

LogisticNav is an in-house initiative by Lasita, presenting a comprehensive Logistic Management Application.

- Built a 2D interactive layout with an array of features, using the React-Grid-Layout with customized enhancements to the library.
- Build scalable and maintainable code using TypeScript, Redux and separate code into smaller, reusable components.

Achievements:

- Enhanced component reusability by 30% through modular code structure.
- Improved UX/UI consistency across client projects through close collaboration with cross-functional teams.

Key Technologies: React, Redux, TypeScript, GraphQL, Apollo, Socket.io

FullStack Developer

CedX, Kosove | Jan 2018 - Nov 2018

This was a freelancing role where I worked on multiple projects over time, handling both frontend and backend tasks.

- Developed responsive user interfaces using React with a focus on frontend optimization.
- Leveraged Redux for efficient state management and Material-UI for cohesive styling.
- Implemented real-time communication features using Socket.io, enhancing the interactivity of applications.
- Built unit tests for frontend components, focusing on user interactions, input validation, and asynchronous data fetching to ensure robustness.
- Occasionally handled backend tasks using Node.js, Express, and databases like MongoDB and MySQL to support frontend features.

Achievements:

- Enhanced code quality by implementing thorough unit tests, reducing regressions.
- Improved frontend performance and scalability through modular component design.
- Managed client communications as a freelancer, gathering requirements, providing regular updates, and ensuring project alignment with client expectations.

Key Technologies: React, Redux, TypeScript, Material-UI, Socket.io, Node.js, MongoDB, MySQL

Lecturer

CedX, Kosove | Jan 2019 - Present

Center for Education X is a center of technology with a focus on teaching the fundamentals of web development and graphic design.

- Delivered hands-on web development training to over 100 students.
- Mentored 20+ students into securing web developer roles.
- Led workshops on React for frontend skills.
- Taught backend basics using Node.js and Express.