

Erdoan Shaziman

Software Engineer

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Highly analytical and technical-minded professional with hands-on experience and comprehensive knowledge across software engineering, including full-stack web development, databases, cloud infrastructure, and mobile application development. Proven track record of excellence in managing full life cycle of web development processes, which contained requirements gathering, UX/UI design, coding, testing, debugging, and maintenance. Demonstrated history of implementing variety of full-stack features, including Restful APIs by using Node JS and Express. Known for collaborating with clients to gather requirements and to demonstrate product features. Expert at designing and building responsive websites with interactive layouts and always ensures to write reusable and clean code. Excel at completing tasks and projects on schedule by utilizing available resources and exercising strong problem-solving skills.

Area of Expertise

- Full Stack Development
- Requirements Gathering
- UX/UI Design
- Pair programming
- Database Management
- Exceptional Time Management
- Project Management Skills
- Agile development
- Cloud Infrastructure Deployment
- Complex Problem Resolution
- Cross-functional Collaboration

Technical Proficiencies

Web Development:

HTML/HTML5, CSS/CSS3, JavaScript (ES6+), React, React Native, Redux, Typescript, Express JS, Ruby, Rails, Django

Databases & Cloud:

Mongo DB, Active Record, AWS, Cloudinary, Heroku, Netlify, PostgreSQL, SQL

Tasks & Project Management

Git, GitHub, Bitbucket, GitLab, Confluence, Jira, Trello, ClickUp

Tools:

Career Experience

Freelance, New York City, NY

Feb 2021 – Present

Software Engineer

Design and develop responsive design websites to ensure the website looks good on cell phones, tablets, laptops, and desktop screens. Plan, execute and deliver various customer projects from initiation to completion within set budget and time constraints.

- Ensured optimal speed and scalability of websites by optimizing web pages.
- Built safe, secure, and reliable reusable code for future projects.
- Delivered 100% of products and projects within set deadline.
- Achieved 90% lighthouse performance fields for websites.

JETSWEAT, New York City, NY

Jan 2021 – May 2021

Software Engineer Intern

Developed interactive websites from mockups by collaborating and engaging with designers. Attended and contributed to routine development meetings. Improved coding skills and gained a deeper understanding of coding by analyzing and learning the codebase. Identified and resolved minor bugs while writing and maintaining code.

- Enhanced response time in 80% of web applications within 3-4 weeks.
- Improved SEO by restructuring accessibility of app, while adding descriptive alt text to images.
- Reduced and optimized website load time by 50% by resizing images and implementing Cloudinary cloud.

Executed routine facets related to supervision of 15-20 job sites per month across T-Mobile, Verizon, and Spectrum. Confirmed absolute safety and continuous customer satisfaction through installation and repairing of electrical fixtures, wiring, power equipment, and machinery and equipment components in accordance with set manuals, electrical codes, blueprints, schematics, and specifications.

- Evaluated and enhanced workmanship of electricians and contractors, while promoting collaboration and trust between local partners.

Key Projects

[RFuW Engineering Pte. Ltd – \(GitHub\)](#)

Designed and developed website for RFuW Engineering, encompassing various features like login page to enable admin access and manage website through dashboard, as well as functionality to add, edit, and delete products while logged in.

- Designed front-end by utilizing React, JavaScript, SCSS, Bootstrap, and HTML5.
- Leveraged React Axios to call Web APIs to fetch data from backend and update states in store of Redux.
- Built web server and Restful APIs by using Node JS and Express.
- Designed MongoDB schema and implemented data access services to create, read, update, and delete data.

[Culina Admin – \(GitHub | Demo\)](#)

Developed SaaS construction administration where admin users manage and add new companies. Included various key features, such as adding employees to each company, tracking on-going work by creating projects and work orders, and displaying charts to show total employee count, revenue, total users count, and complete project data.

- Created Dynamic Single Page Application (SPA) by utilizing React-Redux reusable components and popular libraries.
- Improved maintainability of CSS preprocessor through SASS.
- Developed Restful web services with Express, NodeJS, and MongoDB.

[RentME - Web App \(Github | Demo\)](#), [Mobile App \(Github | Demo\)](#)

Built car rental app where customers can book cars on selected dates. Added robust features to enable admin upload images for new car postings, review booking metrics reports, and manage existing listings.

- Developed SPA by utilizing React-Router, enabling navigation from one view to next as clients perform application tasks.
- Applied redux middleware by using redux-thunk.
- Used React native components, such as Forms, Event, Keys, and Navigation.
- Designed RESTful backend server by using Active Record, PostgreSQL, and Ruby on Rails.

Education

Bachelor of Arts in Tourism

Fon University, Struga, North Macedonia, 2010

Professional Training

Full Stack Web Development, Ruby on Rails, & JavaScript Program, Flatiron School, New York City, NY, 2020