RAHEEL NAZEER AHMED

Mangalore, Karnataka, India - 575020

Summary

Software Engineer with 2+ years of experience specializing in building and optimizing scalable web applications with ReactJS, NextJS, and NodeJS. Proven ability to increase performance and enhance user engagement through strategic code implementation and feature development. Actively explores emerging technologies and contributes to innovative projects.

Education

Sahyadri College of Engineering and Management

Bachelor of Engineering in Information Science with CGPA - 8.2

St. Aloysius PU College

Pre-University [12th] with Percentage - 86%

Sep. 2019 - Sep. 2023

Mangalore, Karnataka

Aug. 2017 - Jun 2019

Mangalore, Karnataka

Mangalore, Karnataka

Skills

JavaScript, TypeScript, HTML5, CSS3, SQL, Python Languages

Frameworks & Libraries ReactJS, NextJS, NodeJS, ExpressJS, TailwindCSS, React Native

Databases MongoDB, MvSQL

Developer Tools Git, Bitbucket, Docker, Jenkins, Postman, VS Code, Nmap, Burp Suite Platforms & Tech AWS (S3, Cognito, CloudFront, Amplify), RESTful APIs, Linux

Methodologies Agile, Scrum, Kanban, Daily Stand-ups, Code Reviews, Sprint Planning

Experience

7EDGE Pvt. Ltd. Jan 2024 - Present

Software Engineer 1. Frontend

• Engineered responsive, high-performance web applications using ReactJS, NextJS, and TypeScript, reducing page load times by 30% and bundle size by 20%.

- Constructed key features including a custom content editor and a real-time mobile preview, improving administrative workflow efficiency by an estimated 25%.
- Updated the front-end by building a library of 30+ reusable components, ensuring high-quality design matching and implementing a real-time theming system.

Jun 2023 - Dec 2023 Ezra Techland

Software Developer

Mangalore, Karnataka

- Led the development and maintenance of a scalable MERN stack application for over 10,000 active users, designing features for both the front-end and back-end.
- Organized the API layer by designing and creating 15+ RESTful endpoints, which improved data retrieval times by 20% and supported an Agile workflow.

Innomatics Research Labs

Feb 2023 - Apr 2023

Full-stack Developer Intern

Hyderabad, Telangana

• Authored a module to automate user profile creation, which included 5 new API endpoints and a responsive front-end, and was merged into production ahead of schedule.

Projects

Fintech Admin Application | ReactJS, NextJS, TailwindCSS

- Designing and developing a full-stack dashboard intended to manage user wallets and financial transactions.
- Building a secure role-based access control (RBAC) system with multiple user roles to safeguard data.
- Integrating third-party payment gateways to create a functional telecom recharge feature.

Admin Dashboard Application | ReactJS, NextJS, TailwindCSS

- Delivered a feature to clone questionnaire forms, reducing form creation time by 40%, and integrated a real-time mobile app preview to instantly visualize changes.
- Improved application security by deploying a user authorization system with role-based permissions and optimized front-end performance, achieving a 25% reduction in page load times.

Merchant Dashboard Application | ReactJS, NextJS, TailwindCSS

- Created dynamic SMS/email templates, boosting customer engagement by 20%, and a comprehensive dashboard with real-time analytics to monitor sales and stock.
- Enhanced responsiveness with mobile-first design, improving mobile user experience by 30%.

Certifications

- AWS Certified Developer Associate
 - Web Development ReactJS & NextJS
- Object-Oriented Data Structures in C++

• AWS Certified Cloud Practitioner