Niyati Patel

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FRONT END DEVELOPER

- Engineering professional with Front End React Developer experience and a strong understanding of advanced React concepts including hooks, context, and error boundaries.
- Demonstrates strong collaboration skills within cross-functional teams, leveraging effective communication and attention to detail to deliver solutions in Agile/Scrum methodologies.
- Skilled in cross-browser compatibility, responsive design, and performance optimization techniques, providing seamless user experience and maximum application pace across platforms.
- Proficient in debugging and troubleshooting, leveraging problem-solving skills to promptly identify and resolve issues, and participating in code reviews to facilitate continuous improvement.
- Committed to continuously learning current trends and advancements in emerging technologies with a track record of delivering high-quality market-leading solutions.

CORE COMPETENCIES

Languages: HTML, CSS, JavaScript, TypeScript
Libraries and Frameworks: Sass, Less, Styled-Components, CSS Modules, Bootstrap, Tailwind, React.js, React-Router, React-Query, Redux-Toolkit, Firebase, Formik, Yup, Material UI, Ant Design, React-Testing Library, Jest, Node.js, Express.js, EJS, MongoDB, Mongoose, Playwright
Tools: NPM, Webpack, Babel, Parcel, Vite, Adobe Photoshop, Figma, Zeplin, Postman, Swagger, Axios, Netlify, Render, Docker
Version Control Systems and Collaboration: Git, GitHub, GitLab, Azure DevOps, Jira, Open Project

WORK EXPERIENCE

Front-End Developer – Openspace Services Pvt Ltd   2022 – 2023

- Facilitated the frontend development of admin portal interface for a client serving 10,000+ B2C/B2B customers, managing brand quality consistency.
- Streamlined development workflow, optimizing performance and achieving fast loading times in React applications using Vite, lazy loading, and code splitting.
- Optimized application scalability via component-based architecture, Redux state management, efficient data handling, and modern build tools.
- Enhanced user accessibility, creating functional features and user-friendly interfaces by implementing UI/UX design wireframes using HTML, CSS, JavaScript, and JSX.
- Achieved consistency across different web browsers, devices, and screen sizes with a mobile-first approach using Media Queries, Bootstrap, Tailwind, and rigorous testing.
- Ensured high user integrity and frontend application security by integrating Microsoft Azure Active Directory SSO, JWT authentications, conditional routing, and comprehensive error handling.

- Improved data transfer efficiency by integrating server-side functionalities and RESTful APIs, utilizing Fetch API, Axios, Redux-Thunk, and React-Query in collaboration with Back-End Developers.
- Resolved performance and usability issues through manual and automated testing with React-Testing Library and Jest, working together with QA team.

OTHER WORK EXPERIENCE

Cashier - Moorabbin Wholesale Farmers Fresh Market	2020 – 2021
Project Engineer - Exel Galaxy Technology Services Pty Ltd	2017 – 2020

PROFESSIONAL DEVELOPMENT

NodeJS - The Complete Guide (MVC, REST APIs, GraphQL, Deno) – Udemy	Pursuing
Docker Training Course for the Absolute Beginner – KodeKloud	2024
React & TypeScript – The Practical Guide – Udemy	2024
Understanding TypeScript – Udemy	2024
Web Development – Cantek	2024
Full Stack Web Development – TryCatch Classes	2023
React, NodeJS, Express & MongoDB – The MERN Fullstack Guide – Udemy	2023
React – The Complete Guide – Udemy	2022
Advanced Javascript – Udemy	2022
AWS Certified Solutions Architect Associate – Udemy	2021
AWS Certified Developer Associate – Udemy	2020

EDUCATION

Master of Engineering in Telecommunications – Melbourne Institute of Technology
Bachelor of Engineering in Electronics – Atharva College of Engineering