Niyati Mukesh Patel

Front End Developer

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SUMMARY

Results-driven Software Developer with advanced proficiency in HTML, CSS, JavaScript, and React. Recognized for owning product development from concept to launch, developing scalable and reusable components, optimizing applications for maximum speed, API integration, adapting to diverse front-end development challenges, and upholding brand consistency across all platforms. A collaborative team player with excellent communication and interpersonal skills, experienced in delivering high-quality projects while working in Agile Software Development Environment.

TECHNICAL SKILLS

Frontend: HTML5, CSS3, SCSS, CSS Modules, Styled Components, Bootstrap, Tailwind, Responsive design, JavaScript (ES6+), Typescript, React.js, React Router, Redux Toolkit, Next.js, Formik, Yup, Ant Design, Material UI

Backend and Database: Node.js, Express.js, Mongoose, Sequelize, MySQL**,** MongoDB

Tools: npm, Babel, Parcel, Vite.js, Jest, Postman, Swagger, Axios, Visual Studio, Lucidchart, Microsoft Office Suite, Microsoft Visio, Browser Developer Tools, React Developer Tools, Redux DevTools, Netlify, Render

Version Control and Collaboration: Git, GitHub, GitLab, JIRA, Open Project

PROFESSIONAL EXPERIENCE

Front End Developer   **October 2022 – June 2023**

Openspace Services Pvt Ltd

- Spearheaded the development of impactful user-facing features and CRMS in **React.js** utilizing **Vite.js, React Eco-system**, **Ant Design**, **Material UI**, **Chart.js**, **Day.js**, enhancing the dynamic user experience and application performance.
- Implemented **Redux Toolkit** for global state management, **achieving** a **50%** reduction in code complexity, measured through codebase analysis.
- Executed on-page **optimizations**, realizing a performance boost through image optimization, reduced HTTP requests, and optimized server response times for improved metrics.
- Enhanced client satisfaction through effective **collaboration** with business analysts, UI/UX designers, developers, QA testers and project managers, ensuring successful project delivery.
- Improved web interactive functionality by **collaborating** with back-end developers to integrate **RESTful API** endpoints, providing real-time data.
- Exceeded project milestones **independently**, delivering improvement in task completion speed, measured by project timelines and individual performance assessments.
- Boosted team efficiency by communicating **complex concepts** across organizational levels, providing **technical support** to non-technical members, measured by improved workflow efficiency.

Front End Developer   **June 2020 – September 2022**

Prompt Engineering Works

- Ensured a smooth balance between consistent functionality and aesthetic design by transforming design concepts into functional web pages, using latest versions of **HTML**, **CSS**, **Javascript (ES6+)** and supporting libraries, resulting in zero reported bugs post-implementation and **cross-browser compatibility**.

- Executed responsive and adaptive design principles using **CSS Media Queries**, **Flexbox**, **Grid** and **Bootstrap** ensuring responsiveness on all devices and adhering to a **mobile-first methodology**, optimizing user experience.
- Enhanced search engine visibility by leveraging schema **markup**, optimized **meta tags**, and **SEO-friendly** URL structures.
- Resolved **95%** of website performance and functionality issues proficiently using Chrome DevTools, **debugging** and **troubleshooting** tools for prompt problem identification and rectification.
- Achieved an increase in project efficiency through **continuous learning** and professional development, staying current with emerging web technologies, **coding best practices** and industry trends.

Telecommunications Engineer   **November 2017 – April 2020**
Exel Galaxy Technology Services Pty Ltd
- Oversaw end-to-end telecom installations and deployments, meticulously planning and executing projects within budget and timeline constraints.
- Implemented collaborative problem-solving strategies, achieving a significant 30% reduction in project-related issues, ensuring seamless project progress and bolstering overall efficiency.
- Demonstrated unwavering accountability for adherence to Quality Assurance (QA), Occupational Health & Safety (OH&S), and systems compliance, upholding industry standards and fostering a culture of excellence.
- Played a pivotal role in supporting the Fiber-to-the-Curb (FTTC) and Fiber-to-the-Node (FTTN) copper teams during commissioning, contributing to the successful implementation of critical infrastructure.
- Leveraged exceptional communication and problem-solving abilities to address customer concerns and implementing improvements to enhance overall project experiences.

EDUCATION
Master of Engineering - Telecommunications Engineering   *graduated in* **July 2018**
Melbourne Institute of Technology
Bachelor of Engineering - Electronics Engineering   *graduated in* **May 2015**
Atharva College of Engineering
Diploma of Engineering - Electronics Engineering   *graduated in* **May 2012**
Thakur Polytechnic

PROJECTS
Bookstore | Teck stack: Node.js, Express.js, EJS, MongoDB, Mongoose
https://node-mongo-bookstore.onrender.com
Vite Animation | Tech stack: Vite.js, React.js, Styled Components, Framer Motion, GSAP, Locomotive scroll
https://vite-animation.netlify.app
User Registrar | Tech stack: React.js, Ant Design, CSS Modules, React Router, Redux Toolkit, Axios, Firebase
https://user-registrar.netlify.app
React Meals | Tech stack: React.js, CSS Modules, Javascript, Firebase
https://niyatimpatel.github.io/food-order-app-project

CERTIFICATIONS
MERN Stack Developer   February 2023
React — The complete guide (Including Hooks, React Router, Redux)   May 2022
AWS Solutions Architect — Associate   February 2021
AWS Developer — Associate   November 2020