Harshal Ghadiya

MERN Stack Developer with hands-on experience in building responsive and scalable web applications using React.js, Node.js, Express, and MongoDB. Focused on writing clean code and delivering user-friendly solutions.

Professional Experience (3.9+ Years at Tridhya Tech)

- Skilled in all phases of the Software Development Life Cycle (SDLC) including requirement analysis, application design, development, debugging, integration, testing, and deployment of scalable web applications.
- Hands-on experience in full-stack development using MERN (MongoDB, Express.js, React.js, Node.js) stack
- Built dynamic and responsive applications using React with Redux architecture from scratch
- Customized and integrated UI components to ensure consistent, seamless application performance
- Integrated secure and scalable payment gateways such as Stripe, Razorpay, and PavU Money
- Utilized Chrome DevTools, React Developer Tools, and Redux DevTools for efficient debugging and performance optimization

Responsibility

- Implemented robust state management using Redux to enhance performance and scalability of React-based applications
- Developed responsive Single Page Applications (SPAs) by binding dynamic data to the DOM using React.js and RESTful APIs
- Built interactive user interfaces using React components, managing complex forms, events, routing, and view transitions
- Designed and maintained a custom reusable component library to promote code consistency, scalability, and rapid development
- Led front-end architecture design, including the development of reusable UI components such as tree views, slide views, and data grids
- Ensured code quality, performance optimization, and cross-browser compatibility through rigorous testing and debugging tools like React DevTools and Chrome DevTools

Education

Bachelor Of Technology (B.Tech) In Computer Science & Engineering Parul University, Vadodara, India

CGPA -8.05 2018 - 2022

PR - 79.81 2016 - 2018

Higher Secondary (12th), Science - GSEB Prayag Vidhya Sankul, Gujarat, India

PR - 97.14

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Skills

Frontend Development:

React.is, React Lifecycle Methods, Next.is, HTML5, CSS3, SASS, Bootstrap, Tailwind CSS

Backend Development:

Node.js, Express.js, MongoDB

Programming Languages & Concepts:

C, C++, Python, Object-Oriented Programming (OOP), Data Structures

Tools & Technologies

Docker, AWS, Git, RESTful APIs, Postman, Figma, adobe XD

Design & Soft Skills:

UI/UX Design Principles, Team Management, Conducting Training Sessions, Agile Methodologies

Live Project's:

Badge 6: US Police Department management system designed to streamline operations and digital reporting.

SyncUpp: Agency management software built to help teams manage clients, communication, and workflow efficiently.

Soluxy: Digital business card platform enabling users to create and share personalized professional profiles.

Word Ludo: Vocabulary improvement game developed for Oxford University-related educational

Iron Depot: Equipment loan and inventory management system for industrial operations.

Lumisa: Internationalized e-commerce platform for solar energy products and utility services.

Preethi Catering: Wedding and event catering management system for bookings, menus, and scheduling.

XIFI - Janwani : Wi-Fi and broadband management platform designed for internet service providers and distributors.

Secondary School (10th) - GSEB Bright Science School, Gujarat, India

2016