Aditya Parmarth Singh

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Summary — Full Stack Web Developer with expertise in Nuxt 3, Vue.js, TypeScript, and the MERN stack. Proven ability to develop high-performance, scalable web applications with a focus on clean code and user experience. Collaborative team player skilled in delivering solutions in fast-paced environments.

Skills

Technical Skills: React.is, Vue.is, Nuxt.is, TypeScript, Express.is, Node.is, MongoDB, Element Plus, HTML, CSS, JavaScript,

Redux, Pinia, Vuex, driver.js

Soft Skills: Time Management, Adaptability, Problem-Solving, Team Collaboration

Experience

Greater Than Educational Technologies Private Limited

Jun 2024 - Present

Associate Software Engineer (Frontend Developer)

- **Engineered** interactive and responsive user interfaces for over 20 modules using Nuxt and Vue.js, leveraging TypeScript for type safety, and integrated with ASP.NET APIs and PostgreSQL databases, enhancing dynamic content delivery.
- Architected and deployed a comprehensive admin panel for educational institutions, featuring real-time student
 progress tracking, automated event notifications, and secure gate pass management, reducing administrative workload.
- Developed and delivered key features, including writing 3+ APIs in ASP.NET, implementing 10+ tour features across
 multiple modules, revamping 2 existing modules, and creating 2 new modules from scratch to meet business needs.
- Enhanced system reliability and performance by resolving 50+ bugs across all modules and implementing optimizations like efficient state management with Pinia and optimized API calls, ensuring real-time data synchronization for critical features like bus tracking and course progress monitoring.
- Collaborated with product managers, backend developers, and cross-functional teams to design scalable, user-friendly interfaces and manage release cycles, ensuring timely feature delivery with a focus on user experience.
- Participated in code reviews, ensuring adherence to best practices for clean, maintainable code development.

Una Brands Mar 2023 – May 2023

Frontend Developer (Intern)

- Led the development and revamping of multiple Next.js pages, including transforming complex wireframes into pixel-perfect, user-centric interfaces using Next.js and Material UI, with secondary involvement in creating and maintaining Shopify pages.
- Collaborated with backend teams to integrate RESTful APIs, enabling dynamic content delivery and real-time updates, significantly improving application responsiveness.
- Translated complex design wireframes and mockups into fully functional, pixel-perfect web pages, adhering to project specifications and timelines.
- Applied advanced optimization techniques, including code splitting and lazy loading, to enhance frontend performance, ensuring fast load times and scalability across multiple devices and browsers.

Education

LN College Mumbai, India

Bachelor of Computer Applications (BCA)

CGPA: 8.06

Masai School Bengaluru, India (Remote)

Full Stack Web Development Course April 2022 – February 2023

Projects

Jack&Jones E-Commerce Clone

August 2023

July 2019 - July 2022

- Project Overview: Developed a full-stack e-commerce website replicating the JackJones.in platform, with both frontend
 and backend built entirely from scratch.
- Tech Stack: React.js, Redux, MongoDB, Express, Node.js, Chakra UI
- Links: GitHub | Deployed Site
- **Key Features**: User authentication (sign-in/signup), category-based product listings, shopping cart functionality, and secure checkout process with multiple payment options.
- Key Contributions:
 - Developed backend functionality for user authentication and integration with the frontend.
 - Implemented cart functionality and checkout system, including multiple payment options.
 - Focused on troubleshooting, debugging, and ensuring smooth functionality for both the frontend and backend.