SUSHANT KUMAR

Web Developer

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CAREER SUMMARY:

Versatile Frontend Web Developer with expertise in modern frameworks, including Next.js and TypeScript. Experienced in building scalable, user-friendly applications, integrating payment systems, and ensuring quality through comprehensive testing. Skilled in agile workflows and Git Flow for efficient development and deployment. Committed to delivering innovative solutions that drive user engagement and business success.

WORK EXPERIENCE:

Binary Data Pvt. Ltd.

Web Developer | 18 March, 2024 - Present

- **Frontend Development**: Spearheading the development of a subscription-based service platform using the Next.js framework, ensuring high performance and scalability.
- **Dashboard Creation**: Designing and implementing a user-friendly dashboard to enable users to analyze detailed reports, leveraging Ant Design components for a consistent and professional UI.
- **TypeScript Expertise**: Utilizing TypeScript for building robust, maintainable, and scalable codebases, ensuring type safety and reducing runtime errors.
- **Payment Integration**: Integrating and managing payment services using Stripe.js, enhancing the user experience by providing seamless payment processing capabilities.
- **Testing and Quality Assurance**: Developing and maintaining comprehensive frontend test cases using Jest and React Testing Library for unit testing and Cypress for end-to-end testing, ensuring a high-quality user experience and robust application performance.
- **Version Control Management**: Adhering to Git Flow for efficient version control management, ensuring a structured approach to feature development, release preparation, and maintenance.
- **Collaborative Development**: Collaborating with cross-functional teams to deliver features that meet user requirements and business goals, ensuring timely and efficient product updates.
- **Code Quality and Standards**: Adhering to best practices in code quality, version control, and continuous integration to maintain a clean and efficient codebase.
- **User Experience Focus**: Ensuring an intuitive and engaging user experience through thoughtful UI/UX design, aiming to increase user satisfaction and retention.
- **Performance Optimization**: Identifying and resolving performance bottlenecks to enhance the speed and responsiveness of the application.

Can Tech Pvt. Ltd.

Web Developer Intern | 15 September, 2023 - March 17, 2024

- Developed Dashboard Web Applications for inventory management using React.
- Designed intuitive user interfaces for seamless navigation and clear visualization of inventory data.
- Integrated backend APIs to fetch and update inventory data, utilizing asynchronous requests with Axios.
- Ensured responsive design, enabling optimal user experience across various devices and screen sizes.
- Implemented error handling mechanisms to gracefully manage and display errors to users.
- Utilized Git for version control, following best practices for branching, committing, and merging code changes.

PERSONAL PROJECTS:

MyShop: an e-commerce store

Live Project link: https://my-shop-isushaant.vercel.app

- Developed an e-commerce website using React.js and Redux Toolkit with RTK Query, integrating dummyjson for API data and authentication.
- Implemented search and add-to-cart features, enhancing product browsing and purchasing with responsive design and optimized loading.
- Utilized Keep-React for state management and UI, ensuring a seamless user experience.

Mortgage Calculator

Live Project link: https://mortgage-calculator-isushaant.vercel.app

- Built a Mortgage Calculator using React JS, Context API, and Chart.js to calculate loans, interest rates, and payments. Integrated real-time updates and visual insights on interests and principles with Chart.js. Leveraged Context API for efficient state management, ensuring smooth user interactions and accurate calculations.

CERTIFICATIONS:

Frontend (React) Developer Certification | Hackerrank
Issued in Feb 2024 | Certificate ID : bea02a759689

Complete Web Development Bootcamp | Udemy
Issued in Sept 2023 | Certificate ID : UC-b9c3ed1d-6236-4120-ad16-b1c3644dcbe4

JavaScript(Basic) | Hackerrank
Issued in Jun 2023 | Certificate ID : 5a09378ba94e

EDUCATION:

2020 - 2024 | Maharishi Dayanand University
B. Tech. - Computer Science and Engineering

2015 - 2018 | Lovely Professional University
Diploma - Computer Science and Engineering