VRUSHAL PATEL

SOFTWARE ENGINEER

CONTACT

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EDUCATION

2020 - 2024

LOVELY PROFESSIONAL UNIVERSITY

- B.Tech Computer Science And Engineering
- CGPA : 8.41/10

2018 - 2020

SARVA VIDHYALAYA

- Higher Secondary
- Percentage : 80.75%

SKILLS

Programming Language :

- C++, JavaScript

Technologies And Frameworks:

- React.JS, Next.JS, Jest, Node.JS, Express.JS, Nest.JS, ELK, Redux, Flutter, Socket.IO, Microservices

Database Management:

- SQL, MongoDB

Platforms:

- VS Code, GitHub, Docker, Android Studio, Flutterflow, Firebase

LANGUAGES

- English
- Hindi
- Gujarati

PROFILE

Recent BTech graduate with hands-on experience in full stack web development. Proficient in React.js, Next.js, Express.js, and Redux, with a strong foundation in C++ and JavaScript. Experienced in creating scalable web applications and mobile apps, and implementing data-driven strategies using Google Analytics APIs. Proven track record of leading projects from inception to deployment, with the ability to work independently and collaboratively. Seeking to leverage my skills and passion for software development in a challenging and rewarding role.

WORK EXPERIENCE

Sunbots Innovations LLP
Jun '23 - Nov '24
Software Engineer

- Designed and built efficient, scalable, and high-performance web applications using React.js, Next.js, and Redux. Created comprehensive test cases with Jest to ensure robust functionality and reliability.
- Flutter Flow Development: Leveraged Flutter Flow to accelerate the development of robust and user-friendly applications aligned with business goals, ensuring high-quality outcomes tailored to customer needs.
- Integrated Google Analytics APIs and implemented the ELK stack for enhancement of analytical capabilities and enabling data-driven business strategies.
- Deployed and managed frontend and backend applications on Amazon EC2, utilized Amazon RDS for database management, and implemented AWS Amplify for website deployment, ensuring seamless and scalable operations.

Obligate Solutions
Jun '22 - Dec '22
Front-end developer Intern

- Led the development of an e-commerce website from scratch, utilizing React.js and to build a robust and dynamic web application tailored to client requirements.
- Collaborated with cross-functional teams to ensure seamless integration of front-end, resulting in a high-performing, user-friendly e-commerce platform.

Veybit Technologies Pvt. Ltd.
Jan '22- Feb '22
Android Developer Intern

- Developed the company's mobile app and deployed it on the Google Play Store. Handled coding, testing, and troubleshooting independently to deliver the app efficiently.
- Managed the entire app project single-handedly, providing support and maintenance to improve app performance and user experience.

PROJECTS

Unified Pay: A Unified Payment Gateway Integration Library

Technologies used: TypeScript, Node.js, OOP

Project Link: https://npmjs.com/package/unified-pay-node

- **Unified Payment Integration:** Built UnifyPay, a TypeScript library merging Stripe and Razorpay for managing orders, subscriptions, and plans through a single interface.
- **Scalable & Extensible Design**: Implemented type-safe configurations and modular abstractions, ensuring maintainability and support for future providers.
- **Developer-Centric Optimization**: Streamlined workflows with provider-specific logic and authored detailed documentation for easy adoption.