Sushil Pandey

Front End Developer

EXPERIENCE

Reactis intern

- Engineered high-performance React components that reduced page load time by 40% and increased user engagement by 25% through optimized rendering and state management.
- Engineered integrations between front-end components and backend services through APIs, achieving a 30% improvement in data retrieval times which enhanced overall platform performance for end users.
- Designed and executed interactive animations using Framer Motion, enhancing user engagement metrics by creating visually captivating transitions that contributed to a 20% increase in time spent on the platform during beta testing. • Implemented best practices for version control through active participation with Bitbucket; ensured smooth tran-
- sitions by updates resulting in quicker rollouts of new features without increasing error rates.

Cynayd Solutions

ReactJs Developer

- Integrated RESTful APIs to streamline backend processes, achieved 20% faster page loading speed and boosted user engagement by 15%.
- Led cross-functional collaboration with backend and design teams, reducing development cycles by 30% and ensuring on-time project delivery through effective sprint planning and code reviews.
- Created and launched captivating UIs for website projects, utilizing technologies like React Js, HTML5, CSS3 JS. PROJECTS

StellarCode Live Github

- Engineered an advanced coding platform similar to LeetCode, employing React, React Router, Chakra UI, and Lottie resulted in a 40% increase in user engagement and a 25% decrease in bounce rate.
- Seamlessly integrated Supabase for user authentication, facilitating a 30% increase in user sign-up rates.
- Piloted a user-centric DSA platform to see DSA questions, achieving a user retention rate of 85%.

Stellar connect Live Github

- Built a comprehensive web platform integrating React. is with Zustand state management, Clerk authentication, and Ant Design UI library, supporting 1000+ concurrent users.
- Revolutionized social features for the app with fully integrated posting capabilities that fostered vibrant discussions among up to 5k active participants each week.
- Developed the MyNetwork feature for adding and managing up to 150 weekly connections with real-time data updates via Firebase.
- Executed advanced lazy loading methods that improved page rendering speed by 3s per transaction. Stellar Home Live Github
 - Built a modern real estate platform using React. js, Firebase, and Ant Design, providing users with seamless property browsing and management.
 - Integrated advanced property search filters, enabling users to find homes based on location, budget, and preferences.
 - Designed a responsive and interactive interface with lazy loading to ensure high performance on all devices.

EDUCATION

Bachel	or of Technology in C	November 2020 – June 2024			
Dr. Rammanohar Lohia Avadh University RELEVANT COURSEWORK					CGPA: 7.33
DSA	C Programming	OS	Database Management System	Java Programming	

C Programming DSA OS **ACHIEVEMENTS**

- Implemented 300+ optimized solutions for complex data structures and algorithms, achieving O(n) time complexity improvements on GFG, LC, and CN platforms, specializing in DP and graph algorithms.
- Active participant in Hacktoberfest, contributing to open-source projects with 4 successful pull requests.
- Architected and pitched a full-stack application within 36 hours at Hack this Fall 3.0.

TECHNICAL SKILLS AND INTERESTS

Languages & Tools: Java, Javascript, Swift, ReactNative, C, Postman, VS Code, IntelliJ Idea, git, prisma, Frontend & Libraries : React, Redux, TailwindCSS, HTML, CSS, SASS, MUI, Ant design, zustand, Three.js, GSAP Backend & Databases:Node.js, Express.js, MongoDB, SQL, websockets Soft Skills: Sprint Planning, Agile Methodologies, Technical Documentation, Cross-functional Team Leadership CERTIFICATIONS

• Introduction to HTML

• Core Java

• Basics of React

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November 2023 - March 2024

July 2024 - August 2024

Remote