BHANU SUNKA

Full Stack Developer

 Mumbai - India

in Linkedin

() Github

▶ Portfolio

EXPERIENCE

Full-Stack Developer

RoundTechSquare

III June 2023 - Present

♀ Remote

- Architected and optimized frontend performance on clientfacing platforms using Advanced React Patterns, reducing load times by 25%.
- Led end-to-end delivery of 3+ concurrent client projects (incl. e-commerce & B2B portals), achieving 95% client satisfaction.
- Led UI development for an e-commerce launch and executed UI/UX overhaul for another client platform, improving user flow
- Resolved critical post-launch bugs (authentication, state management) under pressure for an e-commerce platform, ensuring stability.
- Rapidly adapted to requirements, designing and implementing a full guest checkout flow for an e-commerce site overnight.
- Proactively developed the 'GCP Media Viewer' internal tool, which improved workflow. Additionally, I identified and escalated a GCP security vulnerability.
- Executed robust end-to-end system integrations for client projects, enhancing performance and scalability by 40%.

React Developer Intern

Parassolutions

Mov 2023 - May 2024

- Mumbai, India
- Contributed to two major client projects during the internship period.
- Developed software facilitating banks and fintech clients to manage pending loan notifications, communicate via SMS, email, and WhatsApp, improving client interactions and operational efficiency.
- Assigned to create a portal for vendors to streamline ID and business card ordering.
- Initiated the development process from scratch using React.js and Typescript, Integrated CRUD operations using Reduxtoolkit to enable seamless data management.
- Leveraged Tanstack React Query for efficient API management and data fetching.
- Successfully incorporated shaden styling, resulting in an aesthetically pleasing and intuitive interface for users.
- Delivered a user-friendly and efficient portal, reducing manual processes and enhancing overall productivity for financial institutions.

TECHNICAL SKILLS

- Programming Languages: JavaScript, Typescript, C++
- Frameworks: ReactJS, NextJs, NodeJS, ExpressJS, Redux
- Databases: SQL, MySQL, MongoDB
- Other Skills: Data Structures, Algorithms, Debugging
- Tools: Git, Github, VS Code, Postman, Vim, Npm

EDUCATION

B.E. (IT) - 9.00 CGPA

Xavier Institute of Engineering

1 2020 - 2024

Mumbai, India

PROJECTS

Case Canvas

- NextJs | Typescript | Framer motion | React-Query | PostgreSQL | Prisma | Stripe
- Developed CaseCanvas, a full-stack Next.js application enabling users to create personalized phone cases.
- Engineered a robust backend infrastructure using PostgreSQL and Prisma, with seamless Stripe integration for secure payments. Github

CommuniSafe

- ReactJS | NodeJS | ExpressJS | MongoDB | Google Maps API | PWA | i18n
- Created a web application with automated alerts, local resource directories, and real-time incident reporting.
- Implemented role-based access control and integrated GeoLocation and multimedia features
- This resulted in a robust CRN that promotes community collaboration and disaster resilience through essential information transmission and efficient response systems. Github

Freelansters

- ReactJs | NodeJs | ExpressJs | MongoDB | Material UI | Styled-Components
- Freelansters, a dynamic freelancing platform, streamlines project posting for clients and job searching for freelancers.
- Advanced search filters, keyword optimization, and sorting functionalities enhance user experience. Ensured security with JWT-Auth for user authentication. Github

ACHIEVEMENTS

- Surpassed **15,000**+ downloads for my VS Code theme jellyfish-x-retro.
- Developed a trending Nextjs-starter-template package, garnering attention and adoption within the Npm repository.
- Achieved a 5-Star Rating on HackerRank in Problem Solving
- Secured second place in a hackathon hosted by SFIT.