

BHANU SUNKA

Full Stack Developer

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Mumbai - India

in LinkedIn

Github

Portfolio

EXPERIENCE

Full-Stack Developer

RoundTechSquare

June 2024 – Present

San Francisco, California

- Took end-to-end ownership of **11+ scalable apps** using **advanced React Patterns**, config-driven UI, and SSR optimizations.
- Optimized **Next.js** performance by **54%** on service pages via bundle optimization, tree-shaking, and server-side strategies.
- Implemented **IndexedDB video caching**, reducing **bandwidth consumption** by **70%** for end-users.
- Engineered **feature flag infrastructure** enabling A/B tests, gradual rollouts, and instant rollbacks, **mitigating risks** by **40%**.
- Created **production-ready starter templates**, reducing **setup time** by **90%** with built-in CI/CD and linting.
- Built **GCP Media Viewer** (Internal Asset Management Tool), streamlining asset workflows and **saving 10+ developer hours weekly**.
- Architected **internal UI component library** with Storybook and Shadcn CLI, accelerating **development velocity** by **45%**.
- Led **3+ concurrent projects** from scratch to **95% client satisfaction** with Zapier automations optimizing marketing workflows by **60%**.
- Shipped **complete checkout system overnight**, ensuring scalable architecture and seamless authentication.

React Developer Intern

Paras Solutions

Nov 2023 – May 2024

Mumbai, India

- Engineered a loan notification management system for **banking and fintech clients**, enabling multi-channel communication via SMS, email, and WhatsApp to streamline client interactions and operational workflows.
- Developed vendor management portal from scratch using **React.js** and **TypeScript**, automating ID and business card ordering processes for financial institutions.
- Integrated full **CRUD operations** using **Redux Toolkit** for state management and **Tanstack React Query** for efficient API data fetching and caching.

TECHNICAL SKILLS

- Programming Languages:** JavaScript, TypeScript, Java
- Frameworks & Libraries:** React.js, Next.js, Node.js, Express.js, Redux, Prisma
- Databases:** PostgreSQL, MySQL, MongoDB
- AI & Automation:** AI Agents, Workflow Automation, GenAI Integration, Zapier, n8n
- DevOps & Tools:** Git, GitHub, CI/CD Pipelines, Storybook, Docker, Postman, Cursor
- Specializations:** Performance Optimization, System Architecture, Design Systems, Monorepo, Core Web Vitals, Agile/Scrum

EDUCATION

B.E. (IT) - 9.00 CGPA

Xavier Institute of Engineering

2020 – 2024

Mumbai, India

PROJECTS

Case Canvas

- Next.js | Typescript | Framer motion | React-Query | PostgreSQL | Prisma | Stripe
- Built a full-stack SaaS application with a custom product configurator and personalization using canvas manipulation and image processing.
- Engineered a **robust backend infrastructure** using PostgreSQL and Prisma, with seamless **Stripe integration** for secure payments. [Github](#)

CommuNiSafe

- React.js | Node.js | Express.js | MongoDB | Google Maps API | PWA | i18n
- Developed a Progressive Web App (PWA) for disaster management with **automated alerts**, **real-time incident reporting** via Google Maps API, and multi-language support (i18n).
- Implemented role-based access control and integrated **GeoLocation**.
- This resulted in a robust **Community Resilience Network** 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

- Created the **open-source jellyfish-x-retro** VS Code theme with **20,000+** downloads.
- Published 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 **2nd place** out of 25 teams in a **hackathon** hosted by SFIT.