

SURYAKANT

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Skills

- **Languages & Web:** TypeScript, JavaScript (ES6+), SQL, HTML5, CSS3
- **Frontend & Mobile:** React.js, Next.js, React Native, Redux Toolkit, MobX, Tailwind CSS
- **Backend & APIs:** Node.js, Express.js, Strapi CMS, REST APIs, Third-Party API Integration
- **Databases:** PostgreSQL, SQL Schema Design, Data Migration
- **Cloud & DevOps:** AWS, Firebase, Docker, Git, GitHub, CI/CD, Vercel
- **Testing & Debugging:** Postman, Jest, React Testing Library, Charles Proxy, Flipper
- **Mobile Development:** Xcode, Android Studio, iOS and Android App Deployment
- **Security & Integrations:** JWT Authentication, MFA, OTP Encryption, Rate Limiting, KYC Integration, GTM, GA4, CleverTap, Meta Pixel
- **AI-Assisted Development:** Claude Code, MCP, Agent Orchestration, Prompt Engineering

Experience

FullStack Developer

CryptoXpress

6/2024 - 5/2026

Core Product Development

- Developed and enhanced core **trading** functionality, including cryptocurrency **buy and sell flows**, asset selection, order management, deposits, withdrawals, transaction history, and portfolio tracking across Next.js and React Native applications.
- Built a **peer-to-peer marketplace** where users could list products, communicate through in-app chat, manage listings, and complete transactions.
- Improved flight and hotel booking experiences, including search, filtering, traveller details, booking flows, and order management.
- Implemented **external wallet integrations** for MetaMask and Trust Wallet, covering wallet connection, account selection, network handling, balance retrieval, transaction initiation, and disconnection.
- Built **staking and gamification features**, including task completion, reward tracking, and user participation flows.
- Designed and implemented an **end-to-end KYC verification workflow**, with backend services for session creation, status retrieval, provider-response processing, and synchronization with user accounts.
- Created responsive and reusable interfaces for web and mobile while resolving production issues affecting trading, wallet connectivity, booking flows, performance, and user experience.
- Added product **analytics** through Google Tag Manager, Google Analytics, CleverTap, and Meta Pixel, tracking key actions across registration, KYC, trading, marketplace, bookings, and wallet activity.

Strapi v3 to v5 Migration

- Led the end-to-end migration of the production backend from Strapi v3 to Strapi v5.
- Migrated the backend codebase from **JavaScript to TypeScript**, improving type safety, maintainability, and developer experience.
- Refactored controllers, services, routes, middleware, content types, and API integrations to support Strapi's updated architecture.
- Updated **SQL schemas** and migrated existing data while maintaining compatibility with dependent web and mobile applications.
- Identified and resolved breaking changes across APIs, plugins, authentication flows, database relationships, and custom business logic.

Software Engineer, Intern

Wadishades

10/2022 - 03/2023

- Collaborated in the development of a mobile dress-selector app inspired by Tinder, utilizing **JavaScript, React Native, Redux, and CSS** significantly improving the app's design and functionality.
- Employed Redux Toolkit (RTK) to manage the app's state efficiently, ensuring a seamless user experience and improved app performance through optimized data handling and state updates.
- Engineered sophisticated *swipe*, *drag* and *pinch* animations that enhanced visual engagement, utilizing advanced features in React Native to create a dynamic and responsive user interface.

Education

B. Tech + MBA Integrated

Amity University

Noida, UP, India

05/2019 - 06/2024

- Bachelor in technology in Computer Science with a specialization in Finance and Marketing through the MBA program (**CGPA: 8.2**)

Projects

- **JDMatchr:** An AI-powered platform that matches resumes against job descriptions and provides detailed candidate analysis.
- **WisprFree:** An open-source alternative to Wispr Flow (a speech-to-text transcription app) for mac (on steroids)