

Keyur Modi

Full Stack Developer | React.js · Node.js · MongoDB · Web3
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PROFESSIONAL SUMMARY

Full Stack MERN Developer with 4+ years of total web development experience, including 2+ years specializing in React.js, Node.js, Express.js, and MongoDB. Proven ability to own features end-to-end — from database design and secure API development to responsive UI and production deployment. Experienced working in agile teams and leveraging AI-assisted tools to ship clean, maintainable code faster.

SKILLS

Frontend: React.js, Next.js, JavaScript (ES6+), TypeScript, HTML5 & CSS3, Redux, Context API, Responsive & Accessible UI Design, Tailwind CSS, Bootstrap, Material UI (MUI), Chakra UI

Backend: Node.js, Express.js, REST API Development, WebSocket, JWT Authentication, bcrypt Encryption, Multer, Cron Jobs

Database: MongoDB, PostgreSQL, Prisma ORM, Data Modeling & Query Optimization

Blockchain & Web3: dApp Development (Ethereum / XDC Network), Ethers.js, Web3.js, Wagmi, Viem, Smart Contract Interaction

Tools & Practices: Git & GitHub, Server Deployment (Linux & Windows), Figma, Chrome DevTools, Cursor, Claude, Codex, Antigravity, Agile Workflows, Code Reviews

Soft Skills: Cross-functional Collaboration, Client Communication, Requirement Gathering, Problem Solving, Ownership Mindset

PROFESSIONAL EXPERIENCE

MERN Stack Developer

Cirkle Studio Pvt. Ltd.

Jan 2024 – Present

Surat, India

- Designed and developed full-stack web applications end-to-end — frontend UI, backend APIs, database modeling, and production deployment — delivering multiple client-facing features on schedule
- Built responsive, accessible, and reusable React.js components from Figma designs, reducing UI inconsistencies by 25%
- Implemented secure JWT authentication and role-based authorization across applications, strengthening system security and access control
- Developed real-time features using WebSockets for instant client-server data synchronization, cutting data latency by up to 40%
- Diagnosed API bottlenecks and optimized frontend bundle sizes, improving application load performance by approximately 30%
- Participated in code reviews and agile team discussions, contributing to shared engineering standards and maintainable codebases
- Leveraged AI-assisted development tools to accelerate feature delivery and improve overall development productivity

Web Developer

TemplateMela

Sep 2021 – Dec 2023

Surat, India

- Converted Figma and PSD designs into responsive, pixel-perfect web pages ensuring consistent layout across all major browsers and devices
- Built and customized frontend UI templates on the PrestaShop e-commerce platform, contributing to faster delivery of client projects
- Identified and resolved cross-browser compatibility issues, reducing UI-related bugs by approximately 20%

KEY PROJECTS

DoruAir – Multi-Chain Crypto Wallet Platform | *React, Node.js, Express, MongoDB, Web3.js*

[Live](#)

- Independently built a full-stack crypto wallet platform from scratch with Google OAuth login, handling everything from database schema design to production server deployment
- Enabled multi-chain wallet support across 5 blockchain networks (Ethereum, XDC, Solana, BTC, XRP) with complete CRUD functionality and QR-code based address scanning

- Engineered 5 dedicated backend integrations — one per chain — to fetch live token balances, nonce, and gas fee data via each network’s RPC provider
- Automated wallet data freshness using a per-minute cron job to refresh balances and nonces across all stored wallets, eliminating the need for manual portfolio updates

Insite Work – Worksite Management Platform | *React, Node.js, Bootstrap, MUI, Apache Superset* [Live](#)

- Embedded Apache Superset analytics dashboards directly into React, giving worksite managers access to real-time data visualizations without leaving the platform
- Built dynamic document workflows with field validation and file upload support, streamlining multi-role approval processes and improving workflow efficiency by 30%
- Refactored legacy date input components by introducing standardized MUI X Pro date pickers across the codebase, significantly reducing input-related inconsistencies
- Collaborated directly with the client via MS Teams to gather requirements and ship continuous feature updates aligned with real-world worksite operational needs

XDC Protein – Investor dApp Dashboard | *React, TypeScript, Wagmi, Viem, Tailwind CSS* [Live](#)

- Built a Web3 investor dashboard supporting MetaMask, WalletConnect, and injected wallet providers via Wagmi and Viem on the XDC Network
- Retrieved real-time on-chain token balances, total supply, and contract metadata to display live investor holdings with dynamic reward pool visibility
- Designed 4+ analytics widgets — revenue charts, stat cards, and monthly report listings — with downloadable PDF report support fetched from the backend

XDC Protein – Admin Panel & Token Reward Distribution | *React, TypeScript, Wagmi, Viem, XLSX* [Live](#)

- Built a bulk token and native XDC reward distribution tool supporting CSV and Excel (XLSX) uploads, with wallet address validation and per-row on-chain transaction status tracking across unlimited recipients
- Developed a revenue report upload module where admins submit monthly PDFs and the system auto-calculates a 12% reward pool for distribution to token holders
- Handled 3+ on-chain failure scenarios (insufficient funds, user rejection, balance limits) with robust error feedback, improving admin reliability and operational transparency

XDC Protein – Backend REST API & Revenue Service | *Node.js, Express, TypeScript, MongoDB, Multer* [Live](#)

- Architected a RESTful API in Express.js and TypeScript with separate role-based modules for admin operations and public investor data access
- Secured the admin layer using bcrypt password hashing and JWT token issuance with a 1-day expiry, including automatic default admin provisioning on first server run
- Handled PDF report uploads via Multer with strict file-type and size validation, persisting structured revenue and reward-pool records in MongoDB
- Established unified response and error-handling utilities across all endpoints, ensuring predictable API contracts for both frontend consumers

EDUCATION

Veer Narmad South Gujarat University
Bachelor of Computer Applications (BCA)

Surat, India
 2018 – 2021