

Khushal Makwana

Full Stack Developer

Contact

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About Me

Full-Stack Developer with **2.5+ years of experience** building responsive UIs, scalable REST APIs, secure payment systems, and real-time applications. Skilled in React, Node.js, Laravel, MongoDB, and MySQL with hands-on experience in BBPS integrations, billing workflows, role-based access control, and production deployments. Focused on delivering end-to-end solutions across frontend, backend, databases, and cloud infrastructure.

Skills

- Frontend:** React, Blade, Livewire, HTML, CSS, Bootstrap, AJAX
- Backend:** Node.js, Express.js, Laravel
- Databases:** MongoDB, MySQL
- DevOps:** PM2, GCP, AWS instances, SSH
- Integrations:** BBPS, Payment Gateways, Firebase FCM, External APIs
- Other:** JWT, Socket.IO, Webhooks, Git, GitHub, Postman

Language

- English
- Hindi
- Gujarati

Experience

- Full Stack Developer**
Finzen Payment Technology Jul 2024 - Present
 - Built fintech payment workflows using Laravel, Livewire, AJAX, and MySQL
 - Developed Merchant & Payment Support Panel (Laravel) including:
 - Merchant & PG dashboard overview
 - Transaction charts, filters & reports
 - Unsettled amount reports & settlement tracking
 - Integrated BBPS bill payment APIs handling real-time production transactions
 - Implemented secure authentication with role-based access control
 - Instrumented logging & monitoring for payment flows using structured logs
 - Developed Node.js-based AI character chat platform with:
 - Real-time messaging & voice chat
 - Google/Apple IAP subscriptions
 - Integrated dual AI models (Venice AI + ChatGPT)
 - Token cost optimization for streaming responses
 - Character system with AI avatar generation
 - Firebase for authentication + notifications
- Node.js Developer**
KMSOFT Jul 2023 - Jun 2024
 - Built scalable and maintainable REST APIs using Node.js and Express.js
 - Implemented secure authentication and authorization using JWT and role-based access control
 - Developed core backend services for the **SayYes** dating app, including profiles, feeds, reels, stories, search, and chat
 - Designed and optimized MongoDB & MySQL schemas and queries for **Tracker**
 - Improved backend performance, scalability, and API response times
 - Integrated third-party services such as Firebase (FCM) and external APIs to enable real-time notification
 - Worked closely with frontend teams to deliver end-to-end backend solutions and production-ready APIs

Education

- Backend Developer Course**
Creative Multimedia Institute, Surat May 2022 – Jun 2023
- Higher Secondary Education**
Kalapi Vinay Mandir, Lathi Jun 2020 – Mar 2022