

# FULAJI THAKOR

Lead Full Stack Engineer | Backend & VoIP Specialist  
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## PROFESSIONAL SUMMARY

Lead Full Stack Engineer with 7+ years of experience building and scaling VoIP-based SaaS platforms and backend systems. Deep expertise in Node.js, Laravel, real-time communication (Socket.IO), and multi-provider VoIP integration (Twilio, Telnyx, SignalWire). Proven ability to architect high-throughput call routing engines, bulk messaging platforms, and live monitoring systems. Complements backend strength with solid frontend skills in Angular, Vue, and React to deliver end-to-end production-ready solutions.

## CORE SKILLS

Backend	Node.js, NestJS, AdonisJS, Laravel, CodeIgniter, SailJS, Microservices
VoIP & Messaging	Twilio, Telnyx, SignalWire, Plivo, Vonage — Calls, SMS, Voicemail, Recordings
Real-Time	Socket.IO, WebSockets, Live Call Monitoring (Barge & Whisper)
Databases	MySQL, MongoDB, Redis, PostgreSQL
Frontend	Angular 2+, Vue.js, React.js, Next.js, TypeScript, HTML, CSS, Tailwind, Bootstrap
Cloud & DevOps	AWS (EC2, Lightsail), DigitalOcean, Microsoft Azure, CI/CD (GitHub/GitLab), Git
Payments	Stripe, Razorpay

## PROFESSIONAL EXPERIENCE

### Senior Full Stack Developer / Lead Engineer – Digipine Infotech LLP, Gandhinagar (Aug 2023 – Present)

- Lead backend architecture for VoIP and messaging SaaS platforms
- Designed scalable call routing engines with capacity (daily/monthly/global) and priority rules
- Integrated Twilio, Telnyx, and SignalWire for inbound/outbound calls, SMS, ringless voicemail & recordings
- Built real-time dashboards and live call tracking (barge & whisper) using Socket.IO
- Implemented Stripe billing, spam call filtering (IPQS), and Redis caching for performance

### Senior Associate (Node.js) – DRC Systems, Gandhinagar (Mar 2023 – Aug 2023)

- Developed secure and scalable REST APIs using Node.js
- Improved database performance and application scalability for production systems

### Full Stack Developer – Xsquare Technology, Gandhinagar (Dec 2021 – Feb 2023)

- Built real-time web applications using Node.js, Angular, Vue.js, and Socket.IO
- Owned backend API development while actively contributing to frontend UI

### Web Developer – Xsquare Technology, Gandhinagar (Mar 2018 – Oct 2021)

- Delivered multiple production-grade web applications using CodeIgniter, Laravel, Node.js, Vue, and Angular
- Worked across e-commerce, CMS, VOIP, and communication domains

## KEY PROJECTS

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### **RDX** — <https://app.rdx.live>

**Tech:** Node.js, Express.js, Socket.IO, Angular 17, Redis | **DB:** MongoDB

- Campaign & publisher management with multi-buyer call routing
- Number purchases from Twilio, SignalWire, and Telnyx
- Call forwarding based on buyer capacity (daily/monthly/global) and priority
- Inbound call handling, call recording, and spam filtering via IPQS

### **Nola Automation** — <https://disrdialer.com>

**Tech:** Laravel, Vue.js, Node.js (TypeScript), Socket.IO | **DB:** MySQL

- Bulk SMS, calls, email, and ringless voicemail automation
- Real-time one-to-one SMS chat via Twilio and Socket.IO
- Browser-based calling and Stripe payment gateway integration

### **Callers** — <https://callers.integrator1.com>

**Tech:** Node.js, Angular (TypeScript), Socket.IO | **DB:** MongoDB

- Bulk SMS, bulk calling, and bulk ringless voicemail platform
- Live call tracking with barge and whisper support
- Browser calling via Twilio and Stripe payment integration

### **Silvermindslc** — <https://silvermindslc.com>

**Tech:** Node.js, Vue.js, Socket.IO | **DB:** MongoDB

- Lead management platform with one-to-one SMS chat
- Browser calling via Twilio and live call monitoring (barge & whisper)
- Stripe payment gateway integration

### **Telefeo** — <https://app.telefeo.com>

**Tech:** Laravel | **DB:** MySQL

- SaaS messaging and calling platform with subscription billing (Stripe)
- REST API for Android and iOS mobile applications

### **SMS Calling System** — <https://voip.operationprivacy.com>

**Tech:** Node.js, Vue.js | **DB:** MongoDB

- Unified bulk SMS and VoIP calling platform (Twilio + Telnyx)
- One-to-one SMS chat with dark and light mode UI

### **Textbolts** — <https://textbolts.com>

**Tech:** Laravel, Vue.js | **DB:** MySQL

- Bulk SMS and one-to-one SMS chat platform

### **Ringless Voicemail (RVM)** — <https://rvm.xsquare.in>

**Tech:** Laravel | **DB:** MySQL

- Bulk ringless voicemail, bulk SMS, and one-to-one SMS chat

**GSA – Gujarat Sahitya Academy** — <https://www.gujaratsahityaacademy.com>

**Tech:** CodeIgniter | **DB:** MySQL

- Multilingual e-commerce platform with product/category/order management
- Razorpay payment gateway integration

**Soundjoc** — <https://soundjoc.us>

**Tech:** Angular (TypeScript), Node.js (TypeScript) | **DB:** MySQL

- Music streaming platform with multi-language support and social login

**Eccosphere** — <https://www.eccosphere.com>

**Tech:** CodeIgniter | **DB:** MySQL

- Dynamic content management system

## EDUCATION

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**Bachelor of Engineering (BE)** – Universal College of Engineering & Technology, Ahmedabad (2015)

**HSC** – SMT JMG Highschool, Sherath, Gandhinagar (2010)

**SSC** – SMT JMG Highschool, Sherath, Gandhinagar (2008)

## LANGUAGES

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English | Hindi | Gujarati