



# Akanxa Acharya

SENIOR FULLSTACK  
DEVELOPER

## CONTACT

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## AT A GLANCE

- 4.10** Years of Professional Exp.
- 9+** Client Projects Delivered
- 11** Developers Team Lead

## TECH STACK

### Frontend

- React.js
- Next.js
- TypeScript
- Tailwind CSS

### Backend

- Node.js
- Express.js
- Nest.js
- REST APIs

### Databases

- MongoDB
- Supabase
- PostgreSQL

### DevOps & Cloud

- Docker
- AWS
- AWS Amplify
- CI/CD

### Architecture

- MERN
- Kafka
- Event-Driven
- Microservices

### Tools

- Git
- Swagger
- OpenAI API
- Agile/Scrum

**Senior Full-Stack Developer** with **4.10 years** of hands-on experience building scalable web applications using **TypeScript**, React/Next.js, and Node.js. Led an **11-member team**, shipped **9+ production applications**, and designed event-driven systems handling **10K+ daily events**. Proficient in system design, performance optimization and real-time features with Supabase.

## Professional Experience

### Senior Software Developer

Jul 2024 – Present

Surevorx Infotech · Surat, India (Remote)

Tech: React.js, Next.js, TypeScript, Express.js, Supabase, Kafka, Docker, AWS Amplify

- Architected **12+ frontend modules in TypeScript + React.js** on AWS Amplify for SaaS construction platform; reduced page load time from 3.8s to 1.6s (**58% improvement**) through code splitting, lazy loading, and strategic caching — measurable via Core Web Vitals.
- Owned **4 backend service modules in Express.js + Supabase**; designed TypeScript-first REST APIs documented in Swagger, **reduced API response time from 420ms to 270ms (35% improvement)** via query optimization and caching strategies.
- Architected **Kafka-based event-driven system** decoupling 6 microservices, enabling async processing of 10K+ daily construction-site events with near-zero message loss; improved deployment stability and reduced cascading failures by 60%.
- Implemented **real-time collaboration features** using Supabase Realtime channels — live task updates across team boards with **<100ms latency**, improving UX by 25% (measured via user feedback).

### Web Developer → Tech Lead

Aug 2021 – Jul 2024

Green Apex Technolabs · Ahmedabad, India

3 years

Tech: React.js, TypeScript, Node.js, MongoDB, Express.js, OpenAI API, Google Maps

- Delivered **9 end-to-end MERN applications** (5K to 80K+ MAU) across e-commerce, logistics, and SaaS dashboards with **100% on-time delivery rate** — owned full-stack from system design to production deployment and monitoring.
- Led a cross-functional team of 11 developers** — established TypeScript code standards, Git branching strategy, and sprint rituals that cut production incidents by **50% in 12 months**; mentored 3 developers into mid-level roles.
- Integrated geolocation services (Google Maps API) and payment gateways (Stripe, Razorpay) across 4 logistics projects, handling real-time data at scale with MongoDB indexing for 100ms query performance.

## Education

### M.Sc. in Computer Applications & Information Technology

Jun 2021

Hemchandracharya North Gujarat University (HNGU), Patan

## Key Achievements

- System Design & Scalability:** Designed and deployed a Kafka-based event-driven architecture at Surevorx handling 10K+ daily events with <100ms latency; improved system resilience and reduced cascading failures by 60%.
- Performance Optimization:** Improved Lighthouse performance from avg 52 to 84 across 5 production React applications; reduced page load time by 40% through TypeScript-driven code splitting and lazy loading strategies.
- Leadership & Mentorship:** Led an 11-member engineering team, establishing TypeScript standards and code review processes that reduced production incidents by 50% in 12 months; mentored 3 developers into mid-level roles.