

# SAMIKSHA LONE

+91-9881030756 | [samikshalone2@gmail.com](mailto:samikshalone2@gmail.com) | [linkedin.com/in/samiksha-lone](https://www.linkedin.com/in/samiksha-lone) | [github.com/Samiksha-Lone](https://github.com/Samiksha-Lone)  
[samiksha-lone.vercel.app](https://samiksha-lone.vercel.app)

## SUMMARY

Full Stack Developer specializing in AI-powered and real-time web applications, with hands-on experience delivering 2+ production systems using the MERN stack. Skilled in REST API design, third-party API integration, and building secure, scalable applications. B.Tech IT, graduating June 2026.

## EXPERIENCE

### Software Developer Intern

Nov. 2025 – Present

SOFTCADD Technologies

Pune, India

- Built React 19 + TypeScript frontend for Pro Search AI, an AI-powered ATS platform, reducing job description generation time by 40%.
- Developed Node.js REST APIs and MongoDB schemas for Prana Yoga, a live studio management platform processing daily bookings in production.
- Integrated Razorpay payment gateway and WhatsApp Business API for automated booking notifications, eliminating manual follow-up for the client.
- Resolved 20+ production bugs during the MVP launch phase, maintaining application stability for initial users.
- Delivered production features across two parallel products using Git workflows, REST APIs, and modular backend architecture in Agile sprints.

## PROJECTS

### FormBuilder (GitHub) | React, Node.js, MongoDB, Airtable API, Gemini AI, OAuth 2.0

Feb. 2026

- Built a full-stack AI form builder where Gemini AI handles form generation, spam detection, and response scoring — backed by a scalable Node.js + MongoDB architecture.
- Implemented Google + Airtable OAuth 2.0 and real-time data sync, enabling one-click export of form responses to Airtable via API integration.

### Alumni Connect (GitHub | Live) | React, Node.js, MongoDB, Socket.IO, JWT, REST API

Jan. 2026

- Built a real-time alumni networking portal with live chat (Socket.IO), job boards, and mentorship listings — architected to handle concurrent WebSocket connections at scale.
- Secured with JWT-based RBAC across three user roles; each role sees a separate, permission-controlled dashboard with its own data access scope.

### EventHub (GitHub | Live) | React, Node.js, MongoDB, Tailwind, AI APIs

Dec. 2025

- Built a full-stack event management platform with AI-generated event descriptions, advanced search, and pagination — designed to support multiple concurrent events with high RSVP volumes.
- Used MongoDB ACID transactions to guarantee zero data conflicts when multiple users register for the same event at the same time.

### Civic Issues Tracker (GitHub) | Android, Java, Firebase, Google Maps SDK, React

Oct. 2025

- Built an Android app for geo-tagged civic issue reporting using Google Maps SDK and Firebase Realtime Database, with persistent location pins and status tracking.
- Synced mobile reports to a React admin dashboard via Firebase listeners, enabling real-time status updates across all active reports simultaneously.

## TECHNICAL SKILLS

**Languages:** JavaScript (ES6+), TypeScript, Java, HTML5, CSS3, SQL

**Frontend:** React 19, Tailwind CSS, GSAP

**Backend & Databases:** Node.js, Express.js, REST API Design, MongoDB, PostgreSQL, Firebase, Supabase

**Tools & Integrations:** Git, GitHub, Postman, Vercel, Render, JWT, OAuth 2.0, Socket.IO, Razorpay, Airtable API, Webhooks

## EDUCATION

### MGM's College of Engineering

Nanded, India

Bachelor of Technology in Information Technology (CGPA: 8.43 / 6th sem)

Aug. 2023 – June 2026

### Government Polytechnic

Nanded, India

Diploma in Information Technology (Score: 78.06%)

Dec. 2020 – July 2023

## CERTIFICATIONS

Databases with SQL (Harvard CS50)

Data Analysis (Microsoft + LinkedIn)

Java Programming (Coursera)