

Sagar Mittal

📞 +91-9953301798 | 📩 sagarmittal58@gmail.com | 💼 linkedin.com/in/sagar-mittal | 🌐 Bengaluru, India

EXPERIENCE

Senior Software Developer

June 2025 – Present

Bengaluru, India

illumine Technology Inc

- Architected and deployed end-to-end **WhatsApp integration** using Netcore Meta API, enabling automated lead nurturing and reducing response time by 60% for school admissions teams
- Spearheaded **Xero accounting integration** to synchronize invoices, payments, and financial data in real-time, eliminating manual data entry for finance teams and ensuring 99.9% data accuracy
- Redesigned invoicing architecture to support multi-payer billing and government subsidy tracking, handling complex payment scenarios across diverse billing requirements
- Engineered real-time billing ledger system using **SQL optimization** and **Google Cloud Tasks**, delivering instant financial insights and user-specific transaction tracking
- Own production incident management pipeline, triaging and resolving critical customer-reported issues within hours, maintaining system stability and high customer satisfaction

Software Developer

July 2023 – June 2025

Bengaluru, India

illumine Technology Inc

- Built sophisticated approval workflow system with automated session expiry using **Google Cloud Tasks**, streamlining administrative processes and improving compliance tracking by 40%
- Developed responsive frontend for EYFS (Early Years Foundation Stage) assessment module, translating complex educational frameworks into intuitive UI components for efficient daily use
- Implemented voice messaging feature in parent-teacher communication module, increasing engagement by 35% and enabling seamless multilingual communication
- Delivered 15+ full-stack features including unified school calendar, revamped parent portal UI, and notification systems, consistently meeting sprint deadlines

Associate Software Engineer Intern

January 2023 – June 2023

Bengaluru, India

Tekion Corp

- Contributed to enterprise-grade **Tekion Universal Component Library** by developing 20+ reusable React components with comprehensive Storybook documentation
- Collaborated with senior engineers to implement responsive, accessible UI components following atomic design principles and reducing development time by 25%
- Mastered modern frontend architecture patterns including **React Hooks**, **Redux state management**, and component-driven development

EDUCATION

Bachelor of Technology in Computer Science

August 2019 – June 2023

The LNM Institute of Information Technology

Jaipur, Rajasthan

TECHNICAL SKILLS

Languages: JavaScript (ES6+), SQL, C++

Frontend: React.js, Redux, HTML5, CSS3, Responsive Design

Backend: Node.js, RESTful APIs, Express.js

Cloud & Tools: Google Cloud Platform (Cloud Tasks, Cloud Functions), Git, Postman, Storybook

Databases: PostgreSQL, MySQL

Integrations: WhatsApp Business API, Xero API, Netcore Meta API

PROJECTS & ACHIEVEMENTS

Competitive Programming: CodeForces (1225 rating), LeetCode (1599 rating), CodeChef (1575 rating, Rank 335 globally in Starters 50)

Problem Solving: Solved 775+ algorithmic problems across platforms, demonstrating strong DSA fundamentals and optimization skills