Sujal Kumar

Gaya, Bihar

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EDUCATION

Vellore Institute of Technology,Bhopal CGPA - 9.18
Master of Computer Applications *Aug 2023 – Jun 2025*

St Xavier's College,Ranchi CGPA - 7.54
Bachelor's of Science in Information Technology *Sep 2020 – Jun 2023*

EXPERIENCE

Software Developer Apr 2025 – Present
Miclient *Noida*

- Designed and developed a full-featured ticketing system, reducing manual tracking by 85% and improving issue resolution time by 40%.
- Implemented a version-history feature for tax invoices, enabling complete traceability of edits and improving data audit efficiency by 60%.
- Built multiple detailed reporting dashboards using React Data Table, featuring advanced filtering, pagination, customizable columns, and persistent state management.
- Developed automated cron jobs to identify expired and unused data, notify users proactively, and safely delete obsolete records.
- Optimized backend performance using Redis, implementing caching strategies and rate limiting to reduce response time and improve system scalability.

Web Developer Intern Sep 2022 – Mar 2023
Refresh Infratech pvt ltd. *Ranchi, Jharkhand*

- Engineered and maintained web applications using the MERN stack (MongoDB, Express.js, React, Node.js), resulting in a 30% improvement in application performance.
- Collaborated with cross-functional teams, including designers and back-end developers, to deliver 5+ features seamlessly.

PROJECTS

Connect.io | *React.js, Socket.io, MongoDB, Express.js, Tailwind* Dec 2024 – Jan 2025

- Implemented member management, allowing admins to efficiently add, remove, and manage group members, improving user control.
- Improved real-time updates, ensuring users receive new messages, member changes, and friend requests with a 20% faster response time.

Insta Content | *Next.js, Gemini, Clerk, Drizzle, Neon, Razorpay, Tailwind* Aug 2024 – Aug 2024

- Created an AI-driven content platform with a 20% faster page load speed and higher user satisfaction through personalized content using Gemini.
- Integrated Razorpay for premium subscriptions and secured user authentication with Clerk, achieving 100% successful authentication with zero failures.

Quick Bite | *React, Express.js, MongoDB, Stripe, Tailwind* Jan 2024 – Jan 2024

- Developed a responsive food delivery application with features like secure authentication, real-time payments, and an intuitive admin panel for efficient order and product management.
- Implemented Stripe for real-time payment processing, achieving a 100% transaction success rate.

TECHNICAL SKILLS

Languages: Java, PostgreSQL,Mysql, MongoDB, Redis, Typescript, JavaScript, HTML/CSS
Frameworks & Libraries: React.js, Next.js, Node.js, Express.js, TailwindCSS, Socket.io,Sequalize, Redux, Axios, React-Router
Developer Tools:Git, GitHub, Vercel, Netlify, VS Code, Postman, Docker
Technologies: RESTful APIs, JWT , JSON, Stripe, Razorpay