

SAKSHI SHRIVASTAVA

Jabalpur, Madhya Pradesh

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EDUCATION

Vellore Institute Of Technology

B.Tech - Computer Science and Engineering : **CGPA - 9.13**

May 2026

Technical Skills

- **Languages:** C++, JavaScript, SQL
- **Frontend:** React.js, React Hooks, Redux, HTML5, CSS3, Tailwind, BootStrap
- **Backend:** Node.js, Express.js, REST APIs, JWT Authentication
- **Databases:** MongoDB, MySQL
- **Cloud/DevOps:** AWS (EC2, S3, Lambda, IAM), Docker, Version Control, Git/GitHub

EXPERIENCE

YugaYatra Retail (OPC) Pvt. Ltd.

Software Engineer Intern

Sept 2025 – Nov 2025

Remote

- Engineered web applications using **Firebase**, **JavaScript**, and modern frameworks for e-commerce platforms, improving page load times by 20%.
- Collaborated in Agile sprints using **Google Workspace**, improving sprint velocity by 15%.
- Implemented **JWT-based authentication** and secure API communication following best practices.
- Integrated Amazon/Flipkart seller portals using **REST APIs**, automating product listings and inventory sync.

PROJECTS

Prescripto ➡ | MERN Stack, JWT Auth, Razorpay API, Tailwind CSS

May – July 2025

- Developed a full-stack appointment scheduling system solution using **MERN stack** serving 100+ users.
- Implemented backend development with 20+ **RESTful APIs** with **JWT authentication**, improving security and reliability
- Created an **Admin Dashboard** to manage 15+ doctors, automating approvals and reducing manual coordination steps by 70% .
- Integrated **Razorpay** for online payments, achieved an 85% transaction success rate.

UniQuery ➡ | MERN Stack, Tailwind CSS, Clerk Auth

Jan – Mar 2025

- Enabled convenient **time-specific** maintenance **visit bookings** using **MERN stack**, which led to a significant 60% reduction in previously unresolved complaints, thereby enhancing overall student living conditions.
- Created an intuitive **admin dashboard** for real-time tracking and approval, improving issue resolution time by 30%.
- Achieved 30% reduction in issue resolution time and optimized complaint flow by integrating **Clerk authentication** for secure and role-based access.

Certifications

- **AWS Certified Cloud Practitioner** – Demonstrated understanding of Cloud Computing, EC2, S3, IAM, Lambda, CloudWatch, serverless technologies, and AWS architectural best practices.
- **J.P. Morgan Chase & Co. Software Engineering Virtual Experience (Forage)** – Gained hands-on exposure to REST APIs, Python, financial data analysis, Agile methodology, and Git-based version control workflows.

Achievements & Extracurricular

- Top 20 – **Tudethon Frontend Competition** (UI/UX, React, team collaboration)
- **Finathon-Finance Hackathon** event in partnership with Zerodha, managing logistics, coordination, and execution
- **NSS Coordinator** – Oversaw team operations, planning, and successful execution of a 10,000+ tree plantation drive