

Sayan Sarkar

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EDUCATION

ASSAM DOWN TOWN UNIVERSITY

Bachelor of Computer Application

Cumulative GPA:

Panikhaiti, Guwahati

09/2020 – 08/2023

8.25/10

WORK EXPERIENCE

5TechG LLP

Full Stack Developer

Pune, Maharashtra

Mar 2024 – Present

- Developed full-stack applications using the MERN stack (MongoDB, Express.js, React.js, Node.js), SQL, and Sequelize ORM
- Engineered secure, scalable RESTful APIs and integrated external services.
- Created responsive UIs using React.js, Material UI, and Ant Design to enhance UX.
- Participated in Agile sprints, handled production bugs, and ensured code quality standards.

PROJECTS

ECOMMERCE SYSTEM

- Developed dynamic user flows and reusable components for managing customers, distributors, orders, and inventory
- Integrated APIs for real-time data synchronization and secure, role-based access

HR MANAGEMENT SYSTEM

- Built interactive dashboards for employee attendance, working hours, and payroll automation
- Focused on clean UI and seamless daily usability with optimized performance

EMPLOYEE MANAGEMENT SYSTEM

- Designed and developed modules for employee onboarding, task tracking, and attendance
- Implementing JWT-based role access control and planned AI-based insights and task automation

ERP SYSTEM

- Created an ERP solution with modular backend services using Node.js, Express.js, and Sequelize
- Integrated real-time chat and enforced role-based access with responsive React Uis

COURIER MANAGEMENT SYSTEM

- Developing a courier tracking system with real-time updates and dynamic order data display
- Designed intuitive UI and implemented search/filter features for efficient parcel management

ADDITIONAL

Technical Skills: JavaScript, Node.js, Express.js, React.js, Redux, MongoDB, SQL, Firebase, Postman, GitHub, Material UI, Ant Design, Tailwind CSS

Languages: Fluent in Hindi , English, Bengali and Assamese

Tools & Frameworks: Sequelize, JWT, RESTful APIs

Soft Skills: Agile Development, Team Collaboration, Clean Code Practices.