Sanju Burman

Jabalpur,MP

८ 8085319797 **■** sanjuburman01@gmail.com **m** sanju-burman **n** Sanju-Burman

EDUCATION

Masai School 2024 – Present

Software Development Bangalore, Karnataka

Shri Ram Institute of Science and Technology College

B.tech - Computer Science and Engineering

Govt. Kalaniketan Polytechnic College

Diploma - Computer Science end Engineering

EXPERIENCE

Technical Assistance | Shri Ram Group of Institutes, Jabalpur, M.P.

2023 - 2024

2020 - 2023

2017 - 2020

Jabalpur, M.P.

Jabalpur, M.P.

- Provided comprehensive technical support to faculty, staff, and students, effectively resolving hardware and software issues to ensure minimal disruption to academic activities.
- Conducted regular maintenance and updates on institutional computer systems and networks, enhancing system performance and security.
- Delivered training sessions and created user guides to educate faculty and staff on new software applications and IT best practices, improving overall tech proficiency.

TECHNICAL SKILLS

Languages: Java, MongoDB, HTML, JavaScript, TypeScript

Tools & Platforms: VS Code, Git/GitHub, MongoDB atlac, Postman, Linux, Windows

Developer Frameworks: Java Collections, React.js, Node.js, Express.js

Core Fundamentals: OOPS, Data Structure, Algorithm, DBMS, Computer Networks

PROJECTS

Destination Recommendation Platform | GitHub, Node.js, Express.js, React, JWT, MongoDB

- Contributed to developing a personalized travel platform that recommends destinations based on user preferences, interests, and travel history.
- Implemented JWT-based authentication for secure login, signup, and token refresh functionality using Node.js, Express.js, and MongoDB Atlas.
- Assisted in designing interactive UI components with React, including animated cards, lazy-loaded images, and a responsive layout.

Local Democracy Engagement Platform | GitHub, HTML, CSS, JavaScript, React.js, Firebase

- Developed a web platform to provide plain language summaries of proposed local legislation using React.js, HTML, CSS, and JavaScript.
- Implemented user authentication and secure login features with Firebase to ensure safe access for community members.
- Built interactive community voting and legislative voting modules to aggregate and display constituent opinions.

CERTIFICATIONS

- CCNAv7 netacad.com
- SQL Coursera
- Core java with android studio

- Java
- Introduction to Cybersecurity netacad.com
- Computer hardware & networking

ACTIVITIES & ACHIEVEMENTS

- Solve 100+ Java coding questions in GeeksForGeeks.
- Gold Badge (5 stars) in SQL at HackerRank.
- Silver Badge (3 stars) in Java at HackerRank.
- Certificate for CyberOps Associate at Cisco Networking Academy