SANJAY A

Bangalore | +91-9159625947 | sanjayasokan1382000@gmail.com | Linkedin | GitHub **|** Portfolio

PROFILE SUMMARY

Results-oriented MERN Full-Stack Developer with hands-on experience in building scalable, high-performance web application Skilled in designing user-centric solutions, optimizing databases, and delivering end-to-end development projects. Passionate about exploring modern technologies and contributing effectively to collaborative, fast-paced development teams.

EDUCATION

Masai School– Software Developement   **Feb 2025 – Present**
MERN Full-Stack

Community Institute of Management Studies   **2022 - 2024**
Master of Computer Applications

K.M.G College of Arts and Science   **2018 - 2021**
Bachelor of Computer Applications

SKILLS

Programming Languages: JavaScript (ES6+), Data Structure Algorithm(DSA), Python, C
Web Development: React.js, Node.js, Express.js, RESTful APIs, Django, HTML5, CSS3
Database Management: MySQL, MongoDB, Firebase(Firestore, OAuth & Realtime DB)
Tools and technologies: Git, GitHub, VS Code, Postman, Canva, Render, Netlify, Notion, Cloudinary
Soft Skills: Problem-Solving, Team Collaboration, Adaptability, Time Management

PROJECTS

Multi-Vendor E-Commerce Marketplace   *DEMO - LINK*
- Built a scalable multi-vendor e-commerce platform with role-based authentication, vendor dashboards, and real-time in ventory/order management, ensuring seamless marketplace operations.
- Integrated Razorpay payment gateway with secure JWT workflows to support automated split payments, refunds, and commission handling for vendors and admins.

Tech Stack - React.js, Node.js, Express.js, MongoDB, JWT, Razorpay

Language Learning Platform   *DEMO - LINK*
- Developed a responsive multi-language platform (Spanish, French, German) with interactive lessons, level-based quizzes, flashcards, pronunciation guides, and cultural tips using React, Tailwind CSS, and JSON-driven content.
- Implemented secure authentication and protected routes with Firebase (Auth + Firestore), delivering a personalized, gamified learning experience with achievements and real-time feedback.

Tech Stack - React.js, React Router, Tailwind CSS, Firebase (Auth, Firestore), JSON, Lucide Icons

Tickentry – Online Event Management Platform   *DEMO - LINK*
- Built a fully responsive event management platform enabling users to register, book tickets, and participate in live Chats, polls, and feedback, while providing organizers with dashboards for event creation, bookings, and speaker Management.
- Implemented real-time engagement features using Firebase (Firestore, Auth) and Chart.js for dynamic feedback analytics, ensuring interactive experiences and actionable insights for organizers.

Tech Stack - HTML5, CSS3, JavaScript, Firebase (Auth, Firestore), Chart.js

EXPERIENCE

XCEL Crop – Python Intern   **Aug 24 - Oct 24**
- Enhanced team collaboration and project delivery timelines by adopting Agile practices and utilizing Git/GitHub for version control..
- Developed a web application with Django, improving accessibility and usability of business insights.
- Collaborated on machine learning models that transformed raw data into actionable insights, empowering smarter and faster business decisions.

CERTIFICATES

NPTEL- Swayam - Machine Learning - *Credits*
Hardware Technology - Python | AI - *Credits*
NPTEL- Swayam - Operating System - *Credits*