Sanjay Samala

Phone:
+91 9704665956

Email:
sanjaysamala4100@gmail.com

EDUCATION

- Bachelor of Engineering in Computer Science & Engineering
- Matrusri Engineering College (MECS), Saidabad, Hyderabad 2022 – 2026 CGPA: 6.68 (Up to 5th Semester)
- 12th Standard Narayana Junior College, Adibatla 2020 – 2022 Percentage: 87.3%
  10th Standard Gurukula Vidyapeeth High School 2020 Percentage:100%

CERTIFICATION

- Oracle Academy: Java Fundamentals
- Saylor Academy: Introduction to Python
- Infosys Springboard: Data Structures and Algorithms Using Java
- Infosys Springboard: Programming Using C++ Spoken Tutorial Project,
- IIT Bombay: RDBMS PostgreSQL Training
- Udemy: Web Development in Wizardry HTML & CSS for Beginners

TECHNICAL SKILLS

- Programming Languages: Java, C, Python, C++ Data Structures and Algorithms (DSA) HTML, CSS, JavaScript,React, NodeJS, My SQL,WebRTC.

PROJECTS

- **Employee Management Application**
- Built a full-stack CRUD app for managing employee data using React, and MySQL. Included role-based access and seamless API integration.
- **Smart Budgeter**
- Developed a finance tracking web app using React, Python, and MongoDB. Features goal setting, budget analysis, and expense visualization.
- **Firebase-Based WebRTC Video Call App**
- Created a peer-to-peer video calling platform using WebRTC and Firebase. Focused on real-time communication with a clean, responsive UI.
- **GigFinTech**
- Designed an AI financial advisor for freelancers using the MERN stack. Offers personalized advice, income tracking, and tax planning tools.
- **JanSeva**
- Built a citizen-focused platform for accessing public services using MERN stack. Simplifies navigation, grievance redressal, and service tracking.