Immani Rama Venkata Sri Sai

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About Me

I am Immani Rama Venkata Sri Sai ↗ currently pursuing a Bachelor of Technology (B.Tech) in Computer Science and Engineering at SRM University, where I am developing a strong foundation in software development, algorithms, and cutting-edge technologies. My academic journey is fueled by a passion for problem-solving and innovation, with hands-on experience in programming, database management, and network systems. I am eager to apply my skills in real-world projects and collaborate with teams to tackle complex challenges in the tech industry .

Education

SRM Institue Of Science and Technology   *Aug 2023 – May 2027*
B.Tech in Computer Science and Engineering

- CGPA: 9.0
- **Coursework:** Data Structures and Algorithms, Operating Systems, Database Management Systems, Artificial Intelligence Design and Analysis of Algorithms, Computer Organization and Architecture, IoT

Experience

1.Projects

Bus Management System Using Java   *github.com/saiimmani* ↗

- A comprehensive and user-friendly Bus Management System developed using Java Swing for the graphical user interface (GUI) and integrated with MySQL for database management. This system allows for efficient management of bus schedules, routes, and passenger information, aiming to improve the overall functionality and ease of use for administrators
- Tools Used: Java, MySQL

Face Recognition System Using AI Algorithms   *github.com/saiimmani* ↗

- An efficient Attendance Management System based on Face Recognition using Python. This project automates attendance marking by recognizing faces and maintaining a record.
- Tools Used: Python

Grocery Billing System   *github.com/saiimmani* ↗

- This Grocery Billing System simplifies the billing process by implementing the First Come First Serve (FCFS) algorithm, ensuring smooth and efficient transactions for users
- Tools Used: Python

2.Hackathons and Coding Competitions

- Participated in Code Craft Chase Hackathon organized by SRM University on March 20-21 , 2025 And Abode India Hackathon 2025 organized by Abode India
- Participated in TCS Code Vita 12 Coding Contest Round 1.

Technologies

Languages: C++, C, Java, Python , SQL, JavaScript

Technologies: VS Code, Microsoft SQL Server, XCode, Git