HARSHITHA

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📍 Bengaluru, Karnataka

EDUCATION

B.E. – Information Science and Engineering
Sri Sairam College of Engineering, Bengaluru

PUC (PCMB) – 84% |2023
Samruddhi PU College, Bengaluru

Class X – 82% |2021
Omshree Public School, Bengaluru

SKILLS

- Programming Languages: Python, Java, C, C++
- Web Technologies: HTML, CSS, JavaScript
- Databases: MySQL, MongoDB
- Computer Science: DSA, OOP, DBMS, Operating Systems, Computer Networks, AI Basics, NLP Basics
- Tools: Git, GitHub, VS Code, Power BI, MS Excel
- Core Strengths: Problem Solving, Debugging, Analytical Thinking, Logical Reasoning
- Soft Skills: Communication, Teamwork, Adaptability, Time Management

SUMMARY

Engineering undergraduate specializing in Information Science with hands-on exposure to software development, data structures, and core computer science fundamentals. Proficient in programming, web technologies, and database systems, with experience building academic and mini-projects. Demonstrates strong problem-solving ability, analytical thinking, and a structured approach to learning and development. Actively seeking opportunities to apply technical skills in real-world software environments.

PROJECTS

Smart Classroom and Timetable Scheduler

- Developed an automated timetable scheduling system using HTML, CSS, JavaScript, and MySQL.
- Applied constraint-based logic to generate accurate, conflict-free academic schedules.
- Reduced manual scheduling effort and improved operational efficiency.

Smart Attendance System using Face Recognition

- Created an automated attendance management system using Python and OpenCV.
- Implemented real-time face detection for automated attendance recording.
- Integrated database storage for secure and structured attendance tracking.

CERTIFICATIONS

- **NPTEL-** Artificial Intelligence
- **IBM SkillsBuild –** AI Fundamentals
- **EY and Microsoft –** AI Skills Passport
- **VOIS –** Power BI using DAX and AI