

Polisetty Teja Sairama Sathvik

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SUMMARY

Motivated B.Tech Computer Science student with strong programming skills and a passion for building real-world tech projects. Experienced in full-stack web development and AI-based applications. Quick learner, team player, and eager to grow as a software developer.

SKILLS

Languages:	C, C++, Python, Java, JavaScript, TypeScript, SQL, HTML, CSS.
Frameworks/Technologies:	Flask, Node.js, Express.js, React.js, Tailwind CSS, Framer Motion, Vite.
Tools and Platforms:	Git, GitHub, VS Code, Xcode, Postman, MySQL, MongoDB, Netlify, Render, Railway, Heroku, AWS (Basics).
Core Skills:	Data Structures and Algorithms (DSA), Problem Solving, Object-Oriented Programming (OOP), REST APIs, Full Stack Development, Prompt Engineering (LLM Apps).

INTERNSHIPS

May 2025 – June 2025	Web Development Intern – Elevate Labs (MSME Govt. of India) Achieved “Best Performer” recognition for outstanding performance during the internship. Contributed to full-stack development projects using HTML, CSS, JavaScript, and backend integration. Gained hands-on experience in real-world web application deployment, team collaboration, and agile workflows.
June 2025 – Aug 2025	Research Intern – Justice-GPT Project (SRM University) GitHub Link Collaborated under faculty mentorship to develop a legal AI assistant that analyzes crime descriptions and suggests relevant IPC sections. Built using React, Tailwind CSS, and Gemini API integration for legal reasoning with NLP. Demonstrated practical AI application in the justice system and delivered a fully functional web prototype.

PROJECTS

Justice GPT – AI Legal Assistant (React, Gemini AI, Node.js)	GitHub Link
Developed an AI-powered legal assistant that analyzes crime descriptions and recommends relevant IPC sections using Gemini AI. Built a responsive frontend with React, and integrated Gemini API for NLP-based legal reasoning.	
Smart-Resume-Builder-with-AI-Suggestions	GitHub Link
Built a smart web app using HTML, CSS, and JavaScript that helps users create professional resumes with AI-generated content suggestions. Features include live preview, multiple templates, and PDF download support.	
Smart Home Automation System (Python, JavaScript)	GitHub Link
Built a virtual smart home system using Python for voice control and JavaScript for live UI interactions. Enabled voice commands to control virtual appliances with real-time updates.	

EDUCATION

2023 - 2027	Bachelor's Degree at Computer Science SRM University AP	(7.8 CGPA)
2023	Class 12th Bhashyam Junior College	(87%)
2021	Class 10th Sri Venkateswara balakuteer	(81%)

CERTIFICATIONS

- Introduction to C
- Microsoft Office Specialist (MOS) Certification