GANAPATHI S

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Professional Summary

Final-year IT undergraduate skilled in full-stack development and AI/ML, with ongoing AI internship experience. Seeking an entry-level Software/IT role to apply programming and problem-solving skills.

Education

Bachelor of Technology in Information Technology, **2023 - 2027**
Annamalaiar College of Engineering, *Modaiyur, Tamil Nadu*
Anna University | Current CGPA : 7.8

Higher Secondary Course – Second Year, **2022 - 2023**
Government Boys Hr Sec School, *Pudupalayam, Tamil Nadu*
State Board | Percentage : 70

Technical Skills

Development:	Full-stack Development, App Development - Beg.
Languages:	HTML, CSS, Java, Javascript, Python, C, SQL & NoSQL.
Tools:	CLI - Bash, VS Code, Git, MS Office 365.
Cloud & Data:	AWS – EC2, Azure, Google, Data Science & Analytics.
Design:	Photoshop and Figma - UI & UX.
Other:	Prompt Engineering - AI, Digital Marketing, Cyber Security - Beg.
Platforms:	Windows & Linux Distributions, Google Workspace.

Work Experience

Artificial Intelligence Intern **Ongoing**
Codec Technologies *Remote*

- Developed and tested **AI/ML solutions** using **Python**.
- Performed **data preprocessing, model development**, and **evaluation**.

Administrative assistant Intern **Jan - Mar 2025**
Arunai Tamil Daily Newspaper *Tiruvannamalai*

- Assisted with **administrative operations** and daily **office tasks.**
- Maintained **records, documentation**, and **coordination** activities.

Projects

Student Attendance Management System *github.com/itsganapathi/attendance-system*

- **Full-stack web app** with role-based login (admin/student), **real-time attendance** tracking, and visual reports using **React, Node.js, Express**, and **PostgreSQL.**

Network Port Scanner | Python *github.com/itsganapathi/port-scanner*

- **CLI-based scanner** using sockets to detect **open ports** and **services** on local network devices, applying core **networking** and **cybersecurity** concepts.

Certifications

Python Advance - **Guvi** Data Analysis - **Guvi** AI & Prompt Engineering - **Guvi**