V.S. Hari Haran

 Github | in LinkedIn | 🌐 Portfolio | ✉ E-mail | 📱 +91 9342131369

ABOUT ME

A well-motivated pre-final-year student currently pursuing a UG. An experienced practitioner in the fields of Data Analytics, machine learning, and cybersecurity. Holds a data analytics certification at FITA Academy and an Offensive Security certification at Nativeva Pvt. Ltd. An aspiring SOC analyst and cyber forensics investigator with extensive hands-on experience leveraging artificial intelligence (AI) and modern coding workflows to investigation to find solutions to security and Data related Issues.

EDUCATION

Bachelor of Technology in Artificial Intelligence and Data Science   2023 - 2027
CGPA: 8.50/10

Achariya College of Engineering Technology - Puducherry, India

Higher Secondary Education   2023
Percentage: 71%

Wiseman Hr. Sec. School - Puducherry, India

SKILLS

Core Technologies	Artificial Intelligence, Machine Learning, Data Science, Deep Learning, Data Analysis, Large Language Model, Prompt Engineering
Security & Networking	CCNA, Ethical Hacker & Pentester, Cyber Forensic Investigation, Internet Of Things
Database	Orcale DB, MySQL, PostgreSQL, MongoDB
Cloud	AWS (Amazon Web Service)
Tools & Languages	Python, HTML, CSS, JavaScript, Bash coding, Excel, Github & Git, Burpsuite, Wireshark, Arduino IDE, Cisco Packet Tracer
Vibe Coding & AI Tools	Lovable-AI, Cursor-AI, Antigravity
Operating System's	windows, Kali Linux, Ubuntu-Debian
Soft Skills	Leadership , Effective Communication , Problem Solving , Team Player, Design Thinking

WORK EXPERIENCE

Machine Learning Intern – Cognify Technologies	2026
Prompt Engineering Intern – Future Intern	2026
Power BI Intern – Cognify Technologies	2025
Data Analyst Intern – RD Infro Technology	2025

Projects

Prevention of Overloading and Underloading of Railway Wagons
Domain: Internet of Things

Multi-Domain AI Resume Analyzer
Domain: Artificial Intelligence   Click Here

Diabetes Prediction
Domain: Machine Learning   Click Here

AI Powered PDF Context-Aware Chatbot (RAG System)
Domain: Artificial Intelligence   Click Here

Customer Segmentation K-Means Clustering using Python
Domain: Data Analytics   Click Here

Exploit Development — Stack-Based Buffer Overflow – Brainpan Server
Domain: Ethical Hacking   Click Here

AI-Based Malware Detection System
Domain: AI and Cybersecurity   Click Here

Network Isolation for Organisation using Cisco Packet Tracer
Domain: Cybersecurity   Click Here

Languages

English — Tamil — Sourashtra — Hindi — Bengali — Malayalam