

V.S. Hari Haran

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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	Oracle DB, MySQL, PostgreSQL, MongoDB
Cloud	AWS (Amazon Web Service)
Tools & Languages	Python, HTML, CSS, JavaScript, Bash coding, Excel, Github & Git, Burp-suite, 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](#)

CERTIFICATIONS & ACHIEVEMENTS

Data Analytics - FITA Academy

Offensive Security Certified Professional - Nativeva

Cybersecurity & Privacy - NPTEL

Garnishing Talent Program - Eaton Pvt Ltd

Advanced Data Visualization using Power BI - Guvi HCL

Prompt Engineering - Pantech Learning

Automation Developer Associate Training - UI Path

Advent of Cyber 2025 - Tryhackme

LANGUAGES

English — Tamil — Sourashtra — Hindi — Bengali — Malayalam