

# V.S. Hari Haran

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## ABOUT ME

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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

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**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

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

## WORK EXPERIENCE

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

## PROJECTS

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### **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

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**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**

**Advent of Cyber 2025 - Tryhackme**

## LANGUAGES

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English — Tamil — Sourashtra — Hindi — Bengali — Malayalam