

# **SRIRAM R**

# Cyber Security Student

### PROFESSIONAL SUMMARY

Currently pursuing final year in B.E CSE (Cyber Security) at Sri Sairam Institute Of Technology. I have a keen interest in Cyber security domain and can quickly adapt to new technologies. I am a quick learner and can collaborate with teams efficiently .I also like to apply my skills on real time projects.

# EDUCATION

Sri Sairam Institute Of Technology

B.E CSE (Cyber security) career, In progress (8.18 CGPA) (2026)

Swamy Matriculation Higher Secondary School (2014 - 2022)

Secondary School Leaving Certificate -89% Higher Secondary Course - 87%

#### — HOBBIES

Volleyball Football

Basketball Drawing

CTF (capture the flag)

# **— CONTACT DETAILS**



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# **→** SKILLSET

- Programming Language Java, python, C.
- Tools Kali Linux, Burpsuite, Metasploit, Aircrack-ng, Docker.
- Spoken Language Tamil, Hindi, English.
- Soft Skills Problem Solving, Team collaboration, Analytical Thinking, Quick learner.

# **─** PROJECT

**DNS Cache Poisoning Detection Tool** 

- Developing a tool in Python to detect and prevent DNS cache poisoning attacks in real-time.
- Implementing algorithms to monitor DNS traffic and identify anomalies indicative of spoofing.
- Utilizing tools like Wireshark for packet analysis during the development phase.

# **→** WORK EXPERIENCE

Data Science Intern at Trios Pvt Limited

- Analyzed datasets using Python and libraries like Pandas and NumPy to identify trends.
- Assisted in developing a preliminary data model for weather data analyzing.
- Learned Prompt engineering and handling Ai tools like Chatgpt, Gemini, Preplexity.

Cyber Security Intern at Hacksecure

- Conducted vulnerability assessments on web applications using Burpsuite, identifying and documenting critical flaws such as Cross-Site Scripting (XSS) and SQL Injection
- Learned fundamental principles of ethical hacking and penetration testing methodologies.