

TAMILSELVAN S

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CAREER OBJECTIVE

I am a Passionate **Computer Science student** specializing in **Cybersecurity, SOC, and Network Defence**. I am driven by a strong interest in **threat detection, security automation**, and securing cloud/network infrastructure. Seeking real-world opportunities to apply and advance my skills in **log analysis, incident response, and proactive security measures** across cloud and network technologies.

EDUCATION

- **BSc. Computer science with Cyber security** – Dr.N.G.P Arts and Science College.
2023-present (**82.7** up to IV semester)
- **HSC** – Sri Ramakrishna Vidyalaya Matric Higher Secondary School
March 2023 – **80%**
- **SSLC**- Sri Ramakrishna Vidyalaya Matric Higher Secondary School
March 2021

TECHNICAL SKILLS

- Operating system: **Linux, Windows**.
- Version controls: **GitHub actions, Git**.
- Scripting languages: **Bash, Python**.
- Network scanning: **Nmap, Wireshark**.
- Network simulation: **Cisco packet tracer**.
- Penetration testing: **Burpsuite**.
- Digital forensics: **Autopsy**.
- SIEM tool: **Splunk**.

SOFT SKILLS

- Threat hunting & Hypothesis development
- Risk articulation
- Negotiation & Diplomacy
- Time management and Adaptability
- Curiosity and Growth mindset

PUBLICATIONS

- ❖ "The Future of IT: Exploring Cloud Computing Solutions"
at International Conference on Advanced Computing (ICAC 2024), Bharathiyar University - September 27, 2024

EXPERIENCE

- ❖ Cybersecurity intern at **Prompt infotech** Coimbatore (21 days)
Assisted in identifying security flaws through **ethical hacking and vulnerability scanning**. Learned core **bug bounty** techniques and implemented cybersecurity best practices in simulated environments.
- ❖ Cybersecurity intern at **Skillphantom technologies** (30 days)
Mastered cybersecurity fundamentals, risk management, and **network analysis using Wireshark**. Practical experience gained through setting up a security lab and using tools like **Nmap, Metasploit, and SIEM**. Enhanced security operations skills in log analysis and system hardening techniques.

CERTIFICATIONS

- ❖ Ethical Hacking and full Penetration testing course by **Udemy**
- ❖ Introduction to Cyber security by **Cisco networking academy**
- ❖ Computer hardware basics by **Cisco networking academy**
- ❖ Linux and Networking by **Fita academy** (15 days)
- ❖ Basics of Computer Network by **Great learning**
- ❖ Splunk tutorial by **Great learning**
- ❖ Forensic and Integrity Services Job Simulation by **EY**

PROJECTS

1. **Title:** College Attendance Portal
Domain: Software Development
Description: Developed a desktop-based College Attendance Portal using **Java Swing and MySQL**. Enabled secure login, attendance tracking, and database integration for student records.
2. **Title:** Portable Offline Security Log Analysis Tool (POSLAT).
Domain: SOC analysis.
Description: Log Analysis provides the security intelligence backbone for threat detection. It uses **multi-method analysis: TTPs, signature, and anomaly detection**. Core functions include fast log parsing, advanced filtering, and critical event highlighting. This ensures proactive situational awareness in **isolated network environments**.

ACHIEVEMENTS

- ❖ Secured 3rd place at “**MIND MAZE**” Competition at **Sri Ramakrishna Arts and Science College**.

DECLARATION

I hereby declare that the above-mentioned information is true to the best of my knowledge and belief.