Shervin Bruce S

OBJECTIVE

Motivated undergraduate student with a strong foundation in cybersecurity principles and practices. Skilled in threat analysis, risk assessment, and incident response, with hands-on experience in securing networks and data. Passionate about staying current with industry trends and eager to contribute to enhancing security measures.

EDUCATION

• St Joseph's Institute Of Tech- Chennai, India nology

B. Tech in Information Technology CGPA: 7.02

2021 - 2025

• Green Valley Matriculation Chennai, India School

Higher Secondary Certificate Percentage: 70% 2021

• John's Central School An- Kanyakumari, India jugramam

 $Senior\ Secondary\ Certificate$

2019

Percentage: 54%

SKILLS

- Programming Languages: Python, JavaScript, C
- Web Technologies: HTML, CSS, JavaScript
- Database Systems: MySQL
- Tools: Burp Suite, Wireshark, NMAP, Cisco Packet Tracer, Canva
- Specialized Areas: Cybersecurity, Ethical Hacking

CERTIFICATIONS

- CEH v12(Master) EC Council
- Network Support and Security Cisco
- CAP SecOps
- Simplilearn: Ethical Hacking
- Python, SQL Basics, Programming in C
- Networking Basics

Internships

• ROOTECSTAK

Cybersecurity Tester

Jul 2024 – Aug 2024 Chennai, India

- Gained hands-on experience in securing web applications and solving PortSwigger labs.
- Received guidance and mentorship from industry professionals.
- OASIS INFOBYTE

 Web Development Intern

Sep 2023 – Oct 2023 Remote

- Developed four applications, including a music player and an e-commerce website.
- Enhanced user interfaces for better engagement.

PROJECTS

- Smart Attendance System Python, OpenCV
 - Automated attendance tracking using facial recognition.
 - Developed dashboards for analytics and reporting.
- Portfolio Website HTML, CSS, JavaScript
 - Created a responsive portfolio showcasing projects and skills.
 - Enhanced interactivity with dynamic JavaScript features.
- Temperature Converter *HTML*, *CSS*, *JavaScript*
 - Developed a converter for Celsius, Fahrenheit, and Kelvin
 - Ensured responsiveness and cross-browser compatibility.
- Threat Tracker Using SIEM SIEM Tools, Log Analysis
 - Developed a system to monitor and analyze security events in real-time using a Security Information and Event Management (SIEM) tool.
 - Implemented threat detection and response mechanisms to improve network security and reduce incident response time.
 - Gained expertise in log analysis, threat hunting, and correlation rule creation to enhance cybersecurity operations.

ACTIVITIES AND ACHIEVEMENTS

- CTF Player Active on TryHackMe and PicoCTF.
- Bug Bounty Hunter Participates on HackerOne.
- Open Source Contributor
- Hackathon Participated in Hindustan University Hackathon.