

Jones P

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PROFESSIONAL SUMMARY

Aspiring cybersecurity enthusiast with hands-on experience in penetration testing, incident response, and network defense. Skilled in tools like Nmap, Metasploit, Burp Suite, and Wireshark for detecting and mitigating vulnerabilities. Developed projects including a Dynamic Honeytoken Monitoring System and IoT-based Cybersecurity Device, demonstrating strong problem-solving and system security expertise.

EDUCATION

Vel Tech Rangarajan Dr.Sagunthala R&D Institute of Science and Technology	2022-2026
B.Tech CSE(Cyber Security)	Chennai, Tamil Nadu
• CGPA: 8.9/10	
Sri R.M.Jain Vidhyashram	2019-2022
Grade X and XII	Chennai, Tamil Nadu
• Grade X Percentage: 78.8%	
• Grade X II Percentage: 75.2%	

SKILLS

Programming Languages: Python, SQL, LaTeX

Web Development: HTML, CSS, JavaScript

Technical Skills: Ethical Hacking, Networking, Operating Systems (Linux)

Tools and Technologies:

- **Penetration Testing & Hacking Tools:** Nmap, Burp Suite, Bettercap, Metasploit, Aircrack-Ng, John the Ripper, Hydra, SQLMap, Hashcat
- **Forensics & Monitoring:** Wireshark, Snort, Splunk, Autopsy
- **Design:** Canva
- **Version Control:** GitHub

CERTIFICATIONS

Certified Ethical Hacker(CEH)v13	Dec 2025
Mendix Rapid Developer	Oct 2023
CISCO Introduction to Cybersecurity	Mar 2024
Certified Red Team Operations Management (CRTOM)	Jan 2026
Google Cybersecurity (Coursera)	Feb 2024

INTERNSHIP EXPERIENCE

NTC Logistics India [P] Limited	Oct 2024 - Oct 2024
Security Auditor Intern	
• Strengthened NTC's cybersecurity by detecting and resolving vulnerabilities, reviewing firewall rules, and applying hands-on threat mitigation techniques.	

Internship Studio

Intern

- Applied cybersecurity concepts in practice, enhancing skills in vulnerability assessment with team support and guidance.

Aug 2024 - Sep 2024

PROJECTS

ADAPTIVE SPEED LIMITER | IoT, Arduino

Jun 2023

- Built an Arduino system to dynamically control vehicle speed based on predefined location speed limits

DYNAMIC HONEYTOKEN MONITORING SYSTEM | Python, Linux

Jul 2024

github.com/Alzoro/HoneyToken-for-file_system 

- Created a Dynamic Honeytoken solution to identify unauthorized file operations, providing real-time alerts and detailed incident logs.

IOT-ENABLED PORTABLE CYBERSECURITY DEVICE FOR WIFI NETWORK TESTING

| IoT, ESP32, HTML, CSS, JavaScript

Feb 2025

github.com/Alzoro/IoT-Enabled-Portable-Cybersecurity-Device-for-WiFi-Network-Testing 

- Designed a multifunctional WiFi testing device with ESP32, integrating network scanning, deauthentication, Evil Twin attacks, and a real-time web interface.

CYBER INCIDENT RESPONSE SIMULATION PLATFORM

Mar 2025

| Node.js, Express, JavaScript, HTML, CSS

https://github.com/Alzoro/Cyber-Incident-Response-Simulation-Platform.git 

- Implemented a cybersecurity training platform with simulated attacks, virtual mentor guidance, SIEM log insights, and engagement-enhancing gamification.

ACHIEVEMENTS

- Selected as a finalist at the BITS Pilani Hackathon, competing as part of a 3-member team among 4,000+ contestants and securing a Top 10 team ranking.
- National-Level CTF Competition: Secured Top 25 position out of 500+ participants, solving advanced cryptography and network security challenges.
- Technical Symposium: Organized a national-level technical event with 100+ attendees and received the Complements for Best Innovative Event.
- Leadership: Appointed Technical Lead of the Vel Secure Club at the university.