

# 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 Honeypot Monitoring System and IoT-based Cybersecurity Device, demonstrating strong problem-solving and system security expertise.

## EDUCATION

<b>Vel Tech Rangarajan Dr.Sagunthala R&amp;D Institute of Science and Technology</b> B.Tech CSE(Cyber Security) <ul style="list-style-type: none"><li>CGPA: 8.9/10</li></ul>	<b>2022-2026</b> Chennai, Tamil Nadu
<b>Sri R.M.Jain Vidhyashram</b> Grade X and XII <ul style="list-style-type: none"><li>Grade X Percentage: 78.8%</li><li>Grade X II Percentage: 75.2%</li></ul>	<b>2019-2022</b> Chennai, Tamil Nadu

## 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

<b>NTC Logistics India [P] Limited</b> Security Auditor Intern <ul style="list-style-type: none"><li>Strengthened NTC's cybersecurity by detecting and resolving vulnerabilities, reviewing firewall rules, and applying hands-on threat mitigation techniques.</li></ul>	<b>Oct 2024 - Oct 2024</b>
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## Internship Studio

Aug 2024 - Sep 2024

### Intern

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

## PROJECTS

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### 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](https://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](https://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

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- 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.