**Abhishek V G**Trivandrum, Kerala, India  
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### **Professional Summary**

Detail-oriented Cybersecurity Researcher currently pursuing a Bachelor of Computer Application (BCA) at Rabindranath Tagore University, Bhopal (2022–2025). Certified Ethical Hacker (CEH v12) and Certified Penetration Tester with a strong background in vulnerability assessment, penetration testing, and incident monitoring using SIEM and SOAR tools. Experienced in conducting workshops, Capture the Flag (CTF) event organization, and providing cybersecurity consultation for governmental and private organizations. Recognized for multiple security disclosures and contributions to international bug bounty platforms.

### **Certifications**

* Certified Ethical Hacker (CEH v12) – EC-Council (2024)
* Certified Penetration Tester – RedTeam Hacker Academy, Trivandrum (2023)

### **Skills**

* Penetration Testing (Web Applications, Networks)
* Ethical Hacking (Black Box & White Box Testing)
* Vulnerability Assessment & Threat Mitigation
* Incident Monitoring with SIEM (Splunk) and SOAR Tools
* Social Engineering & Red Teaming
* Workshop Facilitation & Technical Training
* CTF Event Planning and Organization
* Languages: English, Malayalam, Tamil

### **Tools Used**

* Splunk, Sentinel, QRadar Community edition
* Nessus, OpenVas
* ELK Stack, Wazuh
* Burp Suite
* Zed Attack Proxy (ZAP)
* Nmap
* Metasploit
* Wireshark, TCP Dump, Bettercap, Ettercap
* Nikto, Maltego, Shodan
* SQLmap, Gauri
* Kali Linux, Parrot OS
* Mitre ATT&CK
* Wappalyzer,
* Dirb, Gobuster
* Dig, WHOIS, Virustotal
* Google Dorking
* OSINT Framework tools

### **Professional Experience**

**Cybersecurity Researcher**RedTeam Hacker Academy, Trivandrum | Nov 2023 – Nov 2024

* Conducted training workshops at academic institutions across Kerala.
* Led penetration tests for various government and private clients.
* Coordinated hackathons and CTF competitions including "CyberSafe CTF" in collaboration with Kerala Cyber Cell.

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### **Projects**

**Web-Application Penetration Testing**RedTeam Hacker Academy, Trivandrum | Mar 2023

* Identified four vulnerabilities across different web applications.

**Real-Time Threat Visualization using SIEM and SOAR**RedTeam Hacker Academy, Trivandrum | Feb 2024

* Simulated real-world attacks on a WordPress server and monitored incidents using Splunk SIEM and SOAR (Wazuh) tools.

**Cybersafe Trivandrum 3.0**Global Shapers Trivandrum Hub | Mar 2025

* Project lead for cybersecurity awareness initiative.
* Done Social Media Awareness Poster Campaign.
* Created Posters for Social Media Awareness Campaign.

### **Education**

**Bachelor of Computer Application (BCA)**Rabindranath Tagore University, Bhopal | 2022 – 2025

**Bachelor of Technology (B.Tech) – Electrical and Electronics Engineering**APJ Abdul Kalam Technological University (KTU), Kerala | Aug 2018 – Sep 2022

* Final Year Project: Solar Power Charging for Electric Vehicles (EV)
* Member of IEDC RSET

### **Awards and Achievements**

* Best Supportive Trainer Award – RedTeam Hacker Academy (2024)
* Hall of Fame – BugCrowd (for vulnerability reporting at NASA, FHFA, U.S. Dept. of Treasury, United Airlines, Lenovo)
* Acknowledged by HackerOne for reporting a vulnerability to Leather Wallet
* 10+ acknowledgments from NCIIPC for responsible disclosure
* Organized multiple CTF competitions including CyberSafe CTF

### **Additional Information**

* Bug bounty and acknowledgments received from HackerOne, BugCrowd platforms and from NCIIPC under Department of IT, Government of India.
* Badge Verification: [CEH Badge](https://aspen.eccouncil.org/VerifyBadge?type=certification&a=WmXz/vmeEwW7G+OL+qAabfPexcGY+Gy/poaLxGMgAZM=)