

DIPONGKOR ROY

Cyber Security Researcher | Bug Bounty Hunter | AI Security Researcher | CTF player

Sylhet, Bangladesh • 01774246227 • dipongkor.bughunt101@gmail.com • dipongkor.me • linkedin.com/in/dipongkor-tech

PROFESSIONAL SUMMARY

Web Security Researcher on HackerOne and Intigriti with hands-on experience across public bug bounty and Vulnerability Disclosure Programs. Skilled in manual testing for broken access control, IDOR, injection flaws, authentication bypass, and SSRF, guided by the OWASP Top 10 and MITRE ATT&CK. Holds 26+ certifications from EC-Council, Cisco Networking Academy, and TryHackMe, and ranks in the Top 1% of TryHackMe's global user base. Now building specialist depth in AI/LLM Security (prompt injection, jailbreak testing, agent and RAG vulnerabilities) to extend a strong web security background into AI-powered systems.

EXPERIENCE

Web Security Researcher, <i>HackerOne, Remote</i>	Apr 2025 - Present
- Test public bug bounty and Vulnerability Disclosure Program (VDP) targets, performing deep reconnaissance and manual testing to uncover access control, injection, and business logic vulnerabilities. - Write clear, reproducible vulnerability reports with proof-of-concept steps and remediation guidance for engineering and security teams. - Selected to attend the HackerOne Bug Hunt 2026 community event in Dhaka, Bangladesh, one of the platform's flagship regional gatherings.	
Web Security Researcher, <i>Intigriti, Remote</i>	Apr 2025 - Present
- Research and report web application vulnerabilities across Intigriti bug bounty programs for European enterprise targets. - Focus testing on OWASP Top 10 risk classes, including broken access control, injection, authentication bypass, and security misconfiguration. - Work directly with platform triage teams to validate impact and drive each finding to resolution.	
Campus Ambassador, <i>Team Matrix - Elite Hackers, SUST</i>	Jan 2024 - Present
- Represent Shahjalal University of Science and Technology (SUST), Sylhet, as the campus liaison between the security community and student body. - Run workshops, CTFs, and training sessions that have grown cybersecurity awareness across the SUST campus. - Coordinate student participation in ethical hacking, digital forensics, and cloud security programs.	
IT Secretary, <i>Sonchalon, SUST (Voluntary Blood Donors Organization)</i>	Mar 2024 - Present
Own the digital presence, donor data workflows, and technical infrastructure for a university-wide volunteer organization; previously Assistant Organizing Secretary (Mar 2023 - Mar 2024), coordinating blood donation drives.	

TECHNICAL SKILLS

Security Testing: Web Application Penetration Testing, Bug Bounty Hunting, VAPT, Reconnaissance & OSINT, Broken Access Control / IDOR, SQL Injection, XSS, SSRF, API Security Testing, Android Application Testing

AI / LLM Security: Prompt Injection & Jailbreak Testing, AI Red Teaming, Agent & RAG Security, OWASP Top 10 for LLM Applications, MITRE ATLAS, NIST AI Risk Management Framework

Tools: Burp Suite, Nmap, Wireshark, Metasploit, Git / GitHub

Programming & Standards: Python, Bash, HTML, CSS, JavaScript; OWASP Top 10, MITRE ATT&CK, Digital Forensics, Network Defense

CERTIFICATIONS (26+ TOTAL, FULL LIST AT dipongkor.me)

- Ethical Hacking Essentials (EHE), EC-Council, 2023
- Network Defense Essentials (NDE), EC-Council, 2023
- Digital Forensics Essentials (DFE), EC-Council, 2023

- Ethical Hacker, Cisco Networking Academy, 2024
- Certified Ethical Hacker (CEH), Team Matrix - Elite Hackers, 2024
- Security Engineer Learning Path, TryHackMe, 2023
- 20+ additional certifications through EC-Council CodeRed, Udemy, and TryHackMe, including Web Fundamentals, SQL Injection Attacks, Android Bug Bounty Hunting, and Cyber Security 101.

ACHIEVEMENTS

- Top 1% ranking on TryHackMe out of a global user base, with 38 skill badges earned across TryHackMe, Hack The Box Academy, and Cisco Networking Academy.
- Completed 5 consecutive years of TryHackMe's Advent of Cyber challenge (2021 to 2025).
- Earned the AI Odyssey badge on TryHackMe and attended HackerOne Bug Hunt 2026 (Dhaka) and Phoenix Summit Dhaka 2026, a two-day Blue Team and Red Team security conference.

EDUCATION

Bachelor of Social Science (BSS), Social Work	2022 - 2026
<i>Shahjalal University of Science and Technology (SUST), Sylhet, Bangladesh</i>	
Higher Secondary Certificate (HSC)	2017 - 2019
<i>Rangpur Government City College, Rangpur, Bangladesh</i>	
Secondary School Certificate (SSC)	2011 - 2017
<i>Nilphamari Government High School Nilphamari, Bangladesh</i>	