Curriculum Vitae

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# Career Objective

Motivated and detail-oriented Computer Science graduate with hands-on experience in penetration testing, vulnerability assessment, and network security. Skilled in using industry-standard tools and techniques, eager to contribute to security operations and safeguard organizational assets.

# Education

B.Sc. in Computer Science and Engineering  
Port City International University, Chittagong, Bangladesh  
Graduated: 2025

# Technical Skills

* Networking & Security: TCP/IP, DNS, Firewalls, VPN, Wi-Fi Security
* Tools & Frameworks: Nmap, Wireshark, Metasploit, Hydra, Aircrack-ng, Sublist3r, Amass, dnsrecon
* Operating Systems: Linux (BackBox, Kali), Windows
* Programming & Scripting: Python, Bash
* Security Domains: Penetration Testing, Vulnerability Assessment, Incident Response, Bug Bounty Methodology

# Professional Experience

IT Security Intern – Local IT Firm, Chittagong  
Jan 2025 – Apr 2025

* Conducted vulnerability scanning using Nmap and Wireshark.
* Performed Wi-Fi security testing with Aircrack-ng.
* Assisted in monitoring network traffic and implementing secure access points.
* Collaborated with team members to strengthen client network security.

Cybersecurity Projects – Academic & Independent

* DNS Enumeration & Exploitation: Used Sublist3r, Amass, dnsrecon to map DNS records and simulated attacks with Metasploit and Hydra.
* System Optimization: Configured and optimized BackBox Linux (4GB RAM) to efficiently run penetration testing tools.
* Bug Bounty-Style Reporting: Documented vulnerabilities and findings in structured security reports.

# Certifications & Training

* Mastering Network Security: Defending Against Cyber Threats (Udemy)
* TryHackMe Labs – Ethical Hacking & Security Challenges
* CCNA (Cisco Certified Network Associate) – In Progress

# Soft Skills

* Analytical & Problem-Solving Skills
* Strong Communication & Teamwork
* Adaptability & Continuous Learning
* Ability to Work Under Pressure

# References

Available upon request