

MAAZ IQBAL

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PROFILE SUMMARY

Driven by curiosity to uncover vulnerabilities and build robust defenses. A cybersecurity learner with a strategic mindset, focused on ethical hacking, penetration testing, and network scanning using industry tools like Metasploit, Nmap, Burp Suite, and Wireshark. Familiar with Python for automating basic reconnaissance tasks. Seeking opportunities to grow and apply cybersecurity skills in practical scenarios, while continuously improving expertise.

SKILLS

- **Penetration Testing & Exploitation Tools:** Metasploit Framework, Burp Suite, Hydra, John the Ripper
 - **Scanning & Enumeration Tools:** Nmap, Nessus, Nikto
 - **Network Analysis & Forensics:** Wireshark, Netcat
 - **Operating Systems & Environments:** Kali Linux, Ubuntu Server, VMware, VirtualBox
 - **Scripting & Automation:** Python (automation scripts, exploit development)
 - **Networking Concepts:** TCP/IP, VPNs, Firewalls, IDS/IPS, Routing & Switching Protocols
 - **Ethical Hacking Techniques:** Reconnaissance, Enumeration, Vulnerability Assessment, Social Engineering
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PROJECTS

- **Project 01: Network Vulnerability Scanner using Python and Nmap**
 - **Source:** github.com/maaziqbal0/maaziqbal0
 - **Platforms and Technology Used:** Python, Nmap, Regex, JSON, SMTP, TQDM, Kali Linux
 - **Description:**
 1. Developed a Python-based vulnerability scanner using Nmap to detect open ports, running services, OS details, and potential vulnerabilities.
 2. Integrated email alerts, JSON/TXT report generation, and real-time progress tracking with TQDM.
 3. Focused on network scanning, reconnaissance, and enumeration techniques using Kali Linux.
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CERTIFICATIONS

- **Ethical Hacker (SEToolkit) – AICTE & AKU, Jan 2025**
 - **Introduction to Cybersecurity – Cisco, July 2023**
 - **Cybersecurity Essentials – Cisco, October 2023**
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EDUCATION

Indian Institute of Business Management, Patna | Bachelor of Computer Applications (BCA) | Graduating: 2026
Shaheen Group of Institution, Bidar, Karnatka | 11th and 12th grade | 2020 - 2022
S. Raza High School, Patna | 9th and 10th grade | 2018 - 2020