

Ziauddin

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 - <https://ziauddindevelopers.web.app/>
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PROFESSIONAL SUMMARY

Aspiring Penetration Tester and 5th-semester Computer Science student with a strong, hands-on focus on offensive security and vulnerability exploitation. Proven proficiency in the full penetration testing lifecycle, utilizing industry-standard tools (Metasploit, Burp Suite, Nmap) and methodologies (**OWASP Top 10**). Seeking a **Penetration Testing Internship** or Junior Offensive Security role to apply practical skills in web application and network security assessments.

TECHNICAL SKILLS

- **Networking & OS:** TCP/IP, Subnetting, DNS, DHCP, Linux, Windows
- **Pentesting Tools:** Nmap, Burp Suite, Metasploit, Wireshark, SQLMap, Gobuster, Hydra, Exploit DB, Nessus, VirusTotal
- **Vulnerability Testing Rooms on Tryhackme:** SQL Injection, XSS, IDOR, Command Injection, **Networking & Infrastructure** CCNA 200-301 Concepts, Switch/Router Configuration, Firewalls

HANDS-ON EXPERIENCE

- Performed reconnaissance & enumeration with Nmap, Gobuster, Amass.
- Exploited Windows 7 SMB **RCE (MS17-010 / EternalBlue)** using Metasploit. Conducted Web
- Conducted comprehensive web application testing on WebGoat, manually identifying and exploiting critical vulnerabilities from the OWASP Top 10 (e.g., SQL Injection, Command Injection, LFI) using Burp Suite and SQLmap.
- Practiced SQLMap for automated injection & database extraction.
- Utilized password cracking tools (John the Ripper, Hydra) to gain unauthorized access to services.

Get reverse connection by using exploit of a tryhackme website (ACME Support).

CERTIFICATIONS & TRAINING

- **Cyber Security and Ethical Hacking Training** - Boston Institute of Analytics (June - September)
- **Google Cybersecurity Professional Certificate** - Foundations of Cybersecurity

- **Cisco Networking Academy** - Introduction to Cybersecurity
 - **TryHackMe Learning Paths** - Pre Security, Security 101
 - **KPSD Certification** - Cyber Security and Ethical Hacking
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EDUCATION

Penetration Testing Course

Jun 2024 – 2025

Boston Institute of Analytics

- Focus Areas: Cybersecurity, Information Assurance, Digital Forensics, Ethical Hacking, penetration testing, Red Teaming, Offensive Security

Bachelor of Science in Software Engineering (BS-SE)

Jan 2023 – present

Gomal University

- Currently Studing Computer Science at gomal university Dera ismail khan

Matriculation (Science)

Jan 2018 – 2020

Khyber Grammer School And college

- Major Subjects: Computer Science, Physics, Mathematics
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HOBBIES & INTERESTS

- I keep me updated to the cyber world by The Hacker News channel Cricket &
 - Badminton – Enjoy both as a way to stay active and focused.
 - Exploring Nature – Passionate about discovering green areas and appreciating natural beauty.
 - Technology Exploration – Try to explore new tools in the market .
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PROFILES & PROJECTS

- **LinkedIn:** <https://www.linkedin.com/in/ziauddin-developer-742406324/>
Github : <https://github.com/Ziauddin-developery>
Portfolio website : <https://ziauddindevelopers.web.app/>