

Muhammad Aeiyan

Cybersecurity Analyst

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PROFILE

I'm a Linux enthusiast who enjoys experimenting with computers and technology. My interest in web applications has driven me to explore vulnerabilities and Linux systems through both academic studies and hands-on experience. I am focused on web security and penetration testing, and I am dedicated to developing my skills to protect digital environments.

EDUCATION

Bachelor of Science in Cybersecurity	2022 – 2026
Dawood University of Engineering and Technology, Sindh, Pakistan	Karachi
Intermediate in Computer Science	2022
Jinnah Government College, Nazimabad, Karachi	
Matriculation	2020
Metropolitan Academy	

SKILLS

Junior Web Developer:

HTML, CSS, JavaScript, Tailwind CSS, Bootstrap, WordPress

Networking and Security Tools:

Wireshark, Nmap

Social Engineering Awareness:

Understanding of phishing simulations, spear-phishing, pretexting

Penetration Testing Tools:

Metasploit, Burp Suite, John the Ripper, Hydra, Kali Linux

Virtualization Security:

Securing virtual environments (VMware, VirtualBox, KVM)

Linux Ricing:

Skills in Linux customization and system personalization

Programming:

Python, JavaScript, C++

PROJECTS

Web Application Penetration Testing:

- Conducted vulnerability assessments on sample web applications using OWASP ZAP and Burp Suite.
- Identified and reported on security flaws including Cross-Site Scripting (XSS) and SQL Injection.

Linux System Hardening:

- Configured and secured Linux environments by applying best practices for system hardening.
- Implemented security measures such as firewall rules and user access controls.

INTERESTS

Web Development/Designing:

Creating and improving web applications using HTML, CSS, JavaScript, and modern frameworks.

Kali Tools:

Exploring and utilizing various tools within the Kali Linux distribution for cybersecurity.

Linux Enthusiast:

Passionate about Linux systems, including ricing.