**Osama Mev**

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**Objective**

To leverage my skills in network security and system hardening as a recent BSc graduate in IT IMS & Cyber Security from Gujarat University. Passionate about identifying vulnerabilities and implementing defensive solutions, I aim to contribute effectively to cybersecurity teams and grow as a security professional.

**Education**

**CPC, Gujarat University Ahmedabad**.

* Bachelor of Science in IT IMS & Cyber Security |**Graduated**: May 2025

**Tech Skills**

* Hardware Troubleshooting
* Inventory Management
* Networking: TCP/IP, OSI Model, DNS, DHCP, VPN, LAN, WAN
* Operating Systems: Windows, Linux, Kali Linux
* Microsoft: Office Applications, Microsoft Server, Firewall
* Tools: Keylogger, Advanced IP Scanner, Wireshark, Nmap, Openstego.

# Work Experience

# Hardware and Network Engineer *Popular Wheelers Pvt Ltd*.| Ahmedabad | June 2025 – Present

# Manage and troubleshoot network infrastructure (LAN/WAN, VPN, DHCP, DNS) to ensure optimal performance and security.

# Perform hardware diagnostics, repairs, and maintenance for systems and peripherals.

# Implement and monitor firewall rules, access controls, and basic security protocols.

# Collaborate with IT teams to resolve technical issues and improve system reliability.

# Document network configurations, inventory, and incident reports.

**Project**

**Network Scanner with Nmap & Bash Shell**

* Developed an automated network scanning tool using ***Nmap*** and **Bash scripting** to identify active hosts, open ports, and vulnerabilities.
* Implemented features: host discovery, SYN scans, OS/version detection, and scheduled scans via cron jobs.
* Generated structured reports (TXT/XML/HTML) for security analysis and compliance.
* Skills : Linux, Network Security, Automation, Bash Scripting.

# Languages

English, Hindi, Gujarati, Urdu