zaks merit

Final-Year Computer Science Student | IT Support & Networking **Rapurthala, Punjab, India | \$\mathbb{L} +00000000 | 0000000

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GitHub

PROFESSIONAL SUMMARY

Final-year Computer Science student specializing in Cybersecurity with a minor in Data Analytics. Currently preparing for Comptia Network + and CompTIA Security+ . Hands-on experience in network troubleshooting, system administration (Windows/Linux), and cybersecurity tools. Passionate about delivering efficient IT support and ensuring system security. Skilled in WordPress web development.

EDUCATION

Bachelor of Science (Hons) in Computer Science (Final Year)

My-Uni University

Specialization: Cybersecurity & Networking

Expected Graduation: June 2025

Relevant Coursework: Network Security, Digital Forensics, IT Support, Linux

Administration **CGPA:** 78.2

My-High secondary School

Class 12 (2019 – 2020)

• Majors: Physics, Economics, Mathematics, Computer Studies

• Percentage: 78%

Class 10 (2015 – 2018)

• Percentage: 79%

CERTIFICATIONS

CompTIA Network+ (Expected: May 2025)

CompTIA Security+ (Expected: may 2025)

TECHNICAL SKILLS

Networking: TCP/IP, DNS, DHCP, VPN, VLAN, Firewalls

IT Support & Troubleshooting: Windows, Linux (Bash scripting), Hardware & Software

installation



Cybersecurity: Network scanning, basic penetration testing, security assessments

- Operating Systems: Windows, Linux (Ubuntu, Kali)
- Cloud Technologies: AWS (basic), Virtual Machines, Hosting & DNS Management
- Programming Languages: Python, R, C, C++, JavaScript
- Data Analysis & Visualization: Tableau, Power Bl, Excel/Google Sheets, SQL
- **Databases:** MySQL
- Web Development: HTML, CSS, JavaScript, WordPress, Blogger

WORK EXPERIENCE

IT Support & Web Maintenance (Freelance) (July 2023 – Jan 2024)

- Provided technical support for website hosting, DNS configuration, and server troubleshooting.
- Assisted clients in basic IT setup, software installation, and resolving connectivity issues.
- Maintained WordPress CMS & security protocols for small business websites.

Data Analyst Intern – Edudite Educational Consultancy, India (Nov 2023 – Nov 2024)

- Provided technical support in data analysis projects.
- Assisted in hardware and software troubleshooting for office systems.
- Helped configure network settings and security protocols.

Virtual IT Intern – Smartlife Foundation (July 2024 – Aug 2024)

- Analyzed large datasets and optimized IT support processes.
- Assisted in website performance improvement & security testing.

PROJECTS

WiFi Troubleshooting & Performance Analysis Tool (June 2024)

- Developed a Python-based tool to analyze WiFi performance and detect connectivity issues.
- Implemented **network scanning and signal strength analysis** for improved troubleshooting.

Basic Network Scanning & Security Assessment Tool (March 2024)

- Built a Python-based security tool using Nmap to scan networks and identify vulnerabilities.
- Provided insights on open ports, misconfigurations, and potential security risks.

Hilal Tours and Travel Website – Web Maintenance & Hosting (Feb 2025)

- Managed a WordPress-based website, troubleshooting hosting and DNS configuration issues.
- Achieved **99% SEO score** and improved website uptime.

Google Data Analytics & IT Support Project (Dec 2023)

- Conducted data analysis using Python & SQL to generate business insights.
- Provided **technical support** for database management & troubleshooting performance issues.

LANGUAGES

English: C1 (Advanced)

Arabic: B1 (Intermediate)

INTERESTS

- IT Support & Helpdesk Troubleshooting
- **Networking & Cybersecurity** (Firewall configurations, VPNs, Network Scanning)
- Cloud Technologies & Infrastructure (AWS, Azure basics)
- Linux System Administration (Bash scripting, server management)
- Blogging & Tech Documentation (Writing about cybersecurity & networking)

ONLINE COURSES

- Linux Foundation edX (Linux system administration & troubleshooting)
- **Open Source Networking edX** (Network security & configurations)
- IT Fundamentals Coursera (Hardware, networking, OS basics)
- CompTIA Security+ Prep (Ongoing) (Security protocols, risk management)
- **Network+ Training (Completed)** (Networking fundamentals & troubleshooting)