

MUHAMMAD SAMI

FULL STACK DEVELOPER

Depalpur, Okara, Pakistan | samiirshad825@gmail.com

SUMMARY

Full Stack Developer skilled in Next.js, Node.js, SQLite, and Electron, with experience in building scalable applications. Cisco-certified in Cybersecurity and Ethical Hacking, specializing in penetration testing, network security, and threat analysis.

PROJECTS

PharmaSynx- Pharmacy POS & Inventory Management System Jan 2023 - Jun 2023

- Developed a Point of Sale (POS) and Inventory Management System for a pharmacy
- Built using Next.js for frontend and Node.js for backend
- Implemented a SQLite database for efficient and lightweight data
- Packaged the application using Electron, making it cross-platform desktop software

SKILLS

Full Stack Development

- **Frontend:** Next.js, React.js, HTML, CSS, Javascript, Tailwind CSS
- **Backend:** Node.js, Express.js
- **Programming:** C++, Python
- **Database:** SQLite, MySQL, PostgreSQL, MongoDB
- **Version Control:** Git & Github

Cybersecurity & Ethical Hacking

- **Penetration Testing:** Kali Linux, Metasploit, Burpsuite, Nmap
- **Network Security:** Wireshark, Cisco Security Tools
- **Wireless Security:** Aircrack-ng, Wi-Fi Pentesting
- **Web Security:** SQL Injection, OWASP, XSS

EDUCATION

Bachelor's in Computer Science Sep 2023 - Continue

- University of Engineering & technology , Lahore

Intermediate (FSc Pre-Engineering) April 2021 - May 2023

- Punjab Group of Colleges, Depalpur

Matriculation April 2019 - April 2021

- Govt Model High School, Depalpur

CERTIFICATIONS

Cisco Certified Ethical Hacker

- Validates expertise in ethical hacking techniques, penetration testing, and cybersecurity threat mitigation.
[verify](#)

Cisco Introduction to Cybersecurity

- Demonstrates foundational knowledge of cybersecurity concepts, risks, and best practices.
[verify](#)

Master Course: Advertising Strategy 2.0 (Udemy)

- Covers advanced advertising techniques, digital marketing strategies, and campaign optimization.
[verify](#)