

Ghadir Hassan Yaakoub

ghadiryaakoub@gmail.com | +961 71477630 | medium.com/@ghadiryaakoub |
github.com/ghadiryaakoub

Education

Bachelor of Science in Computer Science – Cybersecurity
University of Sciences and Arts in Lebanon (USAL), Beirut
2020 – 2024

Projects

- Web Application Penetration Testing: Conducted vulnerability assessments using the OWASP Testing Guide v4. Focused on information gathering, identifying potential security flaws, and evaluating the security posture of a sample web application.
- AI-Based SMS Spam Detection: Developed a machine learning model using the Naive Bayes algorithm to classify SMS messages as spam or ham.
- Cybersecurity Article – IoT and IoMT in Healthcare: Discussed the importance of securing medical devices, common threats, and best practices in an article published on Medium.
<https://medium.com/p/0b06201816aa/edit>
- Information Storage and Sales System: The project that we worked on is to provide good quality elevators goods at a low cost while facilitating the purchase process. We have created a system through which goods can be purchased and paid for, in addition to clarification through the display of prices and the quality of goods from each country and the customer's ability to compare, as the goal of this project is profit, facilitating the purchase process and helping the customer to master the selection of goods.

Certifications

- CCNA – Cisco (2021–2024)
- IT Certifications – CSB Academy (Present): MCSA, A+, Fiber Optics, Mikrotik Routing, IT Troubleshooting
- Cybersecurity Career Path – Semicolon Academy (2024–2025): Essentials, Wireless Security, Network Security, System Security, Web/API Security, Mobile Apps Security, Detection Engineering, Reporting

Technical Skills

- Programming Languages: HTML, CSS, JavaScript

- Cybersecurity: SQL Injection Testing & Mitigation, Burp Suite, OWASP, OSINT Methodologies
- Operating Systems: Linux (Ubuntu, Kali)
- Network Security: VLANs, Firewall Configuration
- Penetration Testing: Vulnerability Scanning, Web Application Security Testing
- Version Control: GitHub

Internship

Cybersecurity Intern – SBS (Secure Business Solutions), Beirut
March 2024 (1 month)

- Gained hands-on experience in Red, Blue, and Purple Team operations
- Performed penetration testing using HackTheBox
- Conducted defensive monitoring and incident response using QRadar
- Participated in threat simulation and mitigation exercises

Courses

- Computer Networks (Cisco), Network Security
- System & Network Administration, Ethical Hacking and Penetration Testing
- Web Application Security, Digital Forensics
- AI and Machine Learning
- Operating Systems, Software Engineering