Simon Zeidan C|EH

Baakata, Chouf - Lebanon
simon_zeidan@hotmail.com

Cybersecurity and Associate Software Engineer

I'm a determined team member, frontend engineer and Certified Ethical Hacker; a passion for problem solving, application development, network security, Linux, learning and automating tasks with Python.

CYBERSECURITY RESEARCH AND PROJECTS

Cybersecurity Projects:

https://github.com/SimonZeidan/I3351_Project/blob/master/ANSIBLE AUTOMATION.docx

GitHub: https://github.com/SimonZeidan/

LinkedIn: https://www.linkedin.com/in/simon-zeidan-4747b41a4/

EXPERIENCE

Cybersecurity Career Path: Semicolon — Internship

August 2024 - Present

- Mastered cybersecurity fundamentals, including cryptography and Wi-Fi security mechanisms (WEP, WPA/WPA2).
- Explored core network and system security protocols, identifying vulnerabilities and advanced threats.
- Gained hands-on experience in reconnaissance techniques, including passive subdomain enumeration and active information gathering.
- Conducted practical exercises on exploiting services (FTP, RDP, SSH) and attacking Active Directory.
- Practiced identifying and mitigating OWASP Top 10 vulnerabilities in web applications.
- Developed skills to identify, neutralize, and mitigate security threats within organizational IT infrastructures.

Web Developer: Finance Team — NextCare (Allianz Partners)

July 2023 – December 2024

- Worked closely with back-end teams to connect front-end designs with the powerful back-end systems, making sure everything runs smoothly.
- Helped finance team develop front-end solutions, making sure the web interface works faster and more accurately beside fixing front-end bugs.
- Wrote easy-to-follow guides for the Angular components we made, helping everyone understand and use them effectively.
- Worked using agile methodologies in a flexible way (using JIRA), making sure we deliver updates and improvements regularly serving millions of users in Allianz.

Software Engineer: AiiA Solutions

March 2021 – June 2023

- Collaborated with senior developers to design, implement and test new features.
- Worked primarily as a front-end developer on company's different systems.

KNOWLEDGE & SKILLS

Python ○ Shell Scripting ○ Automation ○ Information Security ○ Agile ○ Scrum ○ Application Security ○ Ethical Hacking ○ Traffic Analysis ○ Network Detection And Response ○ Automating ○ Technical Report Writing ○ Incident Response ○ Malware Analysis ○ Reconnaissance ○ Data Manipulation ○ Wireshark ○ VirtualBox ○ C2 ○ Nmap Scripting Engine ○ Git ○ Bash ○ PFSense Firewall ○ Exploit DB ○ Active Directory ○ OWASP ○ Metasploit ○ Exploitation ○ Assembly ○ Initial Access ○ Nessus ○ GOAD

CERTIFICATIONS

The RedTeam Blueprint
December 2024

CCNAv7 Bridging March 2023

PCAP –
Programming
Essentials in Python
October 2021

NDG Linux Essentials July 2021

EDUCATION

Lebanese University-Faculty of Science
2016-2021 —
Bachelor's degree in computer science with Honours

Semicolon Academy: 2024-2025 —
Cybersecurity Trainee

TECHlarious:
MERN Full Stack Bootcamp,
2023