Ahmad Hage
Cybersecurity Student
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Summary

A motivated and curious individual, highly skilled in communication and teamwork, technical documentation, and pc related topics in both hardware and software. Willing to improve and learn continuously to prove himself in the domain he's in, aiming to get his master's degree in Cybersecurity.

Technical Skills

Operating Systems
- Proficient in Linux (mainly Arch BTW, Debian and Fedora) and Windows/macOS environments.
- Advanced command-line interface (CLI) expertise for system administration and automation.
- Experienced in shell scripting (Bash, Zsh) and text editing using Vim for efficient workflows.

Programming & Development Tools
- Skilled in debugging and troubleshooting systems using tools like Wireshark, Sysinternals, and diagnostic software.
- Proficient in virtualization tools (QEMU, VMware, VirtualBox) for testing and development.
- Experienced in Integrated Development Environments (IDEs) such as JetBrains (IntelliJ, PyCharm), Codium and Visual Studio.

Version Control & Others
- Proficient in Git for version control, with experience managing repositories on GitHub and GitLab.
- Familiar with Agile workflows and collaborative development practices.
- Advanced proficiency in Microsoft Office Suite (Word, Excel, PowerPoint) for documentation, data analysis, and presentations.

Experience

BrightChamps Academy 8/24 – 12/24
Teacher Programming
Responsibilities and Achievements:
- Designed and implemented engaging coding lessons for children, covering platforms such as Thunkable, Scratch, and Python, tailored to various skill levels and age groups.
- Provided personalized assistance and mentorship to students, helping them overcome challenges and achieve their coding goals.
- Maintained a positive and productive learning environment, manage classroom dynamics, and ensured students are focused and motivated.
- Communicate with parents to provide updates on their child's progress, address any concerns, and discuss ways to support learning at home.

H.E.L.P. – Warchild 09/22 – 05/23
Volunteer Project Ocha
Responsibilities and Achievements:
- Participated in the preparation and implementation of activities for over 200 kids.
- Participated in Safeguarding training with H.E.L.P.
- Volunteered with H.E.L.P conduct fun and meaningful activities for children about protection and importance of education and sport in their everyday life.
- Promoted H.E.L.P.'s mission and fundraising efforts.
- Collaborated with other volunteers and staff that lead for a more efficient work.

Training

Semicolon Academy 01/24 – 07/24
Ethical Hacking Training ETH-101
Responsibilities and Achievements:
- Learned Principles and basics of cybersecurity and ethical hacking techniques.
- Set up a virtual lab using Kali Linux for penetration testing.
- Conducted WI-FI attacks (WPA/WPA2, MITM), and exploited vulnerabilities (XSS,SQLi, IDOR).
- Used tools like Nmap for network scanning and vulnerability identification.

Semicolon Academy 02/24 – 03/24
Bug Bounty Training OCB-051
Responsibilities and Achievements:
- Explored bug bounty fundamentals and wrote professional security reports.
- Exploited web vulnerabilities (XSS, CSRF, SQLi, IDOR) in real-world lab scenarios.
- Developed hands-on skills in identifying and resolving security flaws.

Certificates

- Semicolon Academy ETH-101 Certificate – Semsec.org (2024)
- Google Cybersecurity Professional Certificate – Coursera.org (in Progress..)

Education

- Master Of Cybersecurity and Digital Forensics
  - Arab Open University – Beirut 08/24 – Present
- Bachelor Of Computer Science
  - Beirut Arab University BAU – Tripoli 08/21 – 06/24

Projects

Health Alerts & Lively Online Consultation (H.A.L.O.)
- Developed a full-stack MERN application enabling users to manage their health and connect with caregivers online.
- Designed as an open-source project to encourage collaboration and community contributions.

Dynamic Aids Distribution (D.A.D.)
- Built a Java-based medical distribution system for Gaza, featuring a custom database, high-performance application, and user-friendly console.
- Created comprehensive documentation to ensure seamless adoption and scalability.

Random Username Generator (R.U.G.)
- Enhanced a Python CLI tool for generating usernames with customizable options, blacklisted words, and clipboard integration.
- Improved functionality and usability by adding new features and optimizations.