

Nadim Saliby

Security Engineer

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Security Engineer with 3 years of cybersecurity experience and 6 years in system administration, dedicated to protecting IT systems and data. My expertise includes penetration testing, vulnerability management, and deploying secure cloud solutions. Skilled in using a wide range of security tools and scripting languages like Python and Bash to automate and streamline processes. With training courses in OSCP and RHCSA, I bring a robust technical background and a commitment to improving security measures in dynamic environments.

SKILLS

Windows Administration

Experienced

Linux Administration

Experienced

Cisco ASA/ Meraki

Experienced

Python

Experienced

ELK, Icinga2, Grafana, Prometheus

Skillful

Memory Forensics (Rekall, Dumpl, LiME)

Skillful

OWASP

Experienced

Azure/ Office 365 Administration

Experienced

AWS Technologies (EC2, S3, LB, R53, Lambda)

Experienced

PAM Solution

Skillful

Powershell Automation

Skillful

Windows Forensics (FTK Imager, Autopsy, Registry Explorer)

Skillful

Burpsuite, NMAP, NESSUS, Wireshark

Experienced

OSINT

Experienced

EMPLOYMENT HISTORY

Freelance Penetration Tester and Bug Hunter

Present

- ◆ Identify and exploit web app vulnerabilities, including SQL Injection, XSS, and CSRF, enhancing security.
- ◆ Participate in Bugcrowd programs, submitting detailed reports that lead to security improvements.
- ◆ Conduct thorough penetration tests on web apps, APIs, and networks, providing actionable remediation advice.
- ◆ Develop custom scripts and tools to streamline vulnerability detection processes.

Linux Administrator

Carma — Mar 2023 - Present

- ◆ Oversee distributed systems and networks in data centers and AWS Cloud, ensuring seamless operations.
- ◆ Troubleshoot incidents across all levels, providing timely and effective resolutions.
- ◆ Implement robust backup strategies, significantly reducing downtime and fortifying data protection.
- ◆ Establish comprehensive monitoring systems using Grafana, Icinga2, and Kibana for proactive issue resolution.
- ◆ Develop and test infrastructure requirements, enhancing system reliability and driving measurable improvements in network performance and uptime.
- ◆ Drive automation initiatives using Ansible, streamlining processes and improving configuration management efficiency in Linux environments.

IT Engineer

4T — Mar 2022 - Mar 2023

- Configured and troubleshooted Windows Server 2019, boosting system reliability and uptime.
- Managed Cisco Meraki switches and firewalls, ensuring secure and efficient network operations.
- Administered Microsoft 365 Defender, enhancing organizational cybersecurity.
- Set up Zabbix Monitoring for on-prem and cloud servers, optimizing performance tracking.
- Deployed and managed Veeam backup & replication, safeguarding critical data.

IT Specialist

Smart Solution & E-Consultancy — Sep 2021 - Mar 2022

- Managed Windows Server 2012 networks, domains, AD, DNS, and DHCP, ensuring seamless operations.
- Configured and managed backup and restore procedures, enhancing data security and reliability.
- Diagnosed and reported server, networking, and infrastructure issues, improving system uptime.
- Configured VLANs, Trunks, SNMP groups, and access lists on Cisco ASA Switches, optimizing network performance.

System Administrator

Universant — Jul 2018 - Jun 2021

- Managed and resolved issues for Windows and Linux servers, ensuring optimal performance.
- Implemented disaster recovery plans, enhancing system reliability and uptime.
- Analyzed network vulnerabilities and applied patches, reducing security risks.
- Configured and upgraded servers, maintaining system integrity and performance.
- Troubleshoot network performance, achieving measurable improvements in speed and reliability.

EDUCATION

Bachelor's degree in ICT with emphasis on Digital Forensics

AUST, Lebanon — Oct 2020 - Jul 2023

Master's in cyber security

IUBH, Germany — Jul 2024 - Present

COURSES

OSCP - PWK 200

Offensive Security

RHCSA (red hat certified system admin)

Linux Academy

MCSE (Microsoft certified System Engineer)

Microsoft

MCSA (Microsoft Certified System Administrator)

Microsoft

CCNA (Routing and Switching)

Cisco

LANGUAGES

Arabic

English

French

LINKS

[My Portfolio](#)

[HackTheBox](#)