

CURRICULUM VITAE

Zaid Mohamad Al-Laham

Network Security Engineer

Contact

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Personal Information

- Date of Birth: 31/1/2002
- Place of Birth: Amman, Jordan
- Gender: Male
- Nationality: Jordanian

Language

Arabic Native Language
English Fluent

Strengths

Technical Expertise

- Proficient in network security, segmentation, and virtualization.
- Skilled in subnetting, switching, routing, and IP addressing.
- Experienced in database management and integration.
- Familiar with advanced networking protocols such as RIP, OSPF, EIGRP, and BGP.
- Knowledgeable in Access Control Lists (ACLs) and network automation.
- Good understanding of Operational Technology (OT) security and its integration with Cybersecurity frameworks.

Education

Bachelor Degree of Computer Systems and Network Security Engineering at Al-Balqa Applied University-Faculty of Engineering Technology (Amman, Jordan): Oct 2020 - Sep 2025

Website: www.bau.edu.jo and Email: info@fet.edu.jo.

Lemar international Secondary School (2018-2020) Amman, Jordan: Scientific Section 95.45%.

Work Experience

Network Security Engineer

Ministry of Digital Economy & Entrepreneurship

Feb 2025 - Jun 2025

- Completed a hybrid internship (online and on-premises) focused on task-based learning in cybersecurity and IT operations. Gained hands-on experience with Fortinet firewall configuration, DVWA penetration testing, and basic server administration. Observed SOC Level 1 analysts' daily routines and incident response workflows. Explored real-world tools including SIEM platforms, email investigation systems, and URL/domain inspection tools.

Volunteer

IEEE BAU

2023 - 2024

- Assisted in organizing technical workshops and seminars, collaborated with teams to promote student engagement in engineering and technology initiatives, and supported event logistics, contributing to the IEEE student branch's efforts to foster a culture of innovation and professional development at the university.

Ride Operator

Hershey Park

Jun 2023 – Sep 2023

- Participated in a cultural exchange program in the United States as a J1 ride operator, where I developed strong teamwork and adaptability skills while performing efficiently under pressure. This experience provided an opportunity to immerse myself in American culture and foster cross-cultural understanding through daily interactions.

Certifications and Training Courses

CCNA - Cisco Certified Network Associate

Oct 2024

• Pioneers Academy

- Completed an 80-hour comprehensive training program covering networking fundamentals, including LAN setup, IP addressing (IPv4/IPv6), and subnetting. Gained hands-on experience configuring and managing network devices such as switches and routers with VLANs, trunking, EtherChannel, and spanning tree protocols. Developed expertise in advanced protocols like RIP, OSPF, EIGRP, and BGP, while enhancing network security skills through ACLs, port security, and device hardening. Additionally, learned to configure IP services such as NAT and DHCP, design wireless networks, and explore automation and programmability concepts for modern network environments.

• Cisco

Jun 2025 - Jun 2028

- Successfully passed the CCNA 200-301 Exam

MCSA - Microsoft Certified Systems Administrator

Jun 2025

• UDEMY

- Completed 38 hours of MCSA training covering core Windows Server administration topics. Gained practical knowledge in virtualization, Active Directory Domain Services (AD DS), Group Policy management, and disk configuration. Also trained on deploying and managing DHCP and DNS services.

Interpersonal and Leadership Skills

- Effective team player with a collaborative mindset.
- Strong leadership abilities, demonstrated in managing projects and guiding peers.
- Exceptional communication and presentation skills, with experience in delivering technical concepts to diverse audiences.

Personal Attributes

- Quick learner with a proactive approach to problem-solving.
- Highly adaptable to dynamic environments and challenges.
- Detail-oriented with a focus on delivering quality results.

Professional References

- **Dr. Belal Ahmad Ayyoub**

Associate Professor at Al-Balqa Applied University - Faculty of Engineering Technology.
E-mail: belal_ayyoub@bau.edu.jo

- **Dr. Ashraf Al-Sharah**

Assistant Professor at Al-Balqa Applied University - Faculty of Engineering Technology.
E-mail: aalsharah@bau.edu.jo

- **Eng. Nawal Ameen Al-Zabin**

Teacher Al-Balqa Applied University - Faculty of Engineering Technology.
E-mail: nawal_alzabin@bau.edu.jo

RHCSA - Red Hat Certified System Administrator Pathway Jun 2025 - Jul 2025
Red Hat

- **RH104 - Red Hat Linux Fundamentals Ver. 9.1**
 - Completed 16 training hours learning about Linux Fundamentals, Accessing a Linux System, Managing Files in Linux, File Systems Overview, Users and File Permissions Obtaining and Installing Software Packages, Linux Networking and System Resources
- **RH124 & RH 134**
 - In progress

NOMU Python Pathway Sep 2024
Al Hussein Technical University (HTU)

- **Introduction to Python**
 - Learned core Python concepts, including functions, lists, and dictionaries. Built a ticketing system project.
- **SQL & Databases:**
 - Designed and managed relational databases, performed SQL operations.

Competitions & Activities

CTF competitions

- **Shadow Code** May 2025
 - placed second overall score securing fourth place in CTF and third in Problem Solving Successfully finding 4 flags out of 6 using my digital forensic skills.
- **Elite Agents** Feb 2025
 - Successfully finding 3 out of 5 flags in an attack and defend style of a competition using Enumeration and privilege escalation skills.

Google Drive Resource Hub

- Established a comprehensive [Google Drive resource hub](#) featuring meticulously organized materials across various subjects, including Cybersecurity, Computer science, and Networking. Included sources and study materials for numerous courses, all made freely accessible to support students and foster equitable learning opportunities. This initiative has been widely utilized by peers and students to enhance their academic performance and encourage collaborative learning.

Educational YouTube Channel

- Created and managed a dedicated [YouTube channel](#) focused on delivering in-depth lectures on networking concepts. Covered practical topics such as router and switch configuration, RIP and OSPF protocols, VLAN setup, static routing, Access Control Lists (ACLs), and network analysis. Each video includes detailed demonstrations and step-by-step tutorials to simplify complex topics for viewers, making the content accessible to beginners and intermediate learners alike.