Sarjoun Moutaz Radiyeh

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OBJECTIVE

Seeking a challenging and dynamic role in the field of Cybersecurity and Network Engineering, with a strong desire to leverage my skills and passion for security protocols, network architecture, and infrastructure management.
I am a diligent, fast-learning, and dependable person who thrives in any scenario.

EDUCATION

From 09/2021 to 06/2025	**American University of Beirut**	Beirut, Lebanon

Bachelor's in Computer and Communications Engineering with an emphasis on Cybersecurity

- Courses Taken: Computer Networks, Cryptography & Network Security, Cloud Computing, Communication Systems, Database Systems, Mobile Networks & Applications.
- GPA capped at 4.00: 4.03
- Honors & Awards: MSFEA Dean's Honor List throughout all semesters.
- Cisco Courses Taken: Cyber Threat Management, Network Defense, Endpoint Security.

EXPERIENCE

From 09/2023 to Present	**American University of Beirut, MSFEA**	Beirut, Lebanon

Teaching Assistant

- Successfully managed and organized a substantial volume of assignments, maintaining order, and delivering timely feedback for students.
- Developed a keen eye for identifying errors, inconsistencies, and areas for improvement in students' work, ensuring accurate and consistent evaluation while adhering to established grading standards and rubrics.
- Worked closely with the instructor to ensure an effective educational experience and gaining insights into professional collaboration.

PROJECTS ACCOMPLISHED

- RTT Game: Coded a two (or more) player, client-server network game based on delay in a team of four using Python.
- Archer: Expanded the design of a pipelined RV32I processor core in a team of three and implemented it in VHDL.
- Classic Encryption Python-based Website: Developed collaboratively by a team of four, this website is hosted on a cloud platform and showcases a comprehensive array of classical encryption techniques.
- MATLAB-based Signal Processing Modules: Created a project with a team of four that examines the physical layer of a communication system including Sampling, Reconstruction, Aliasing and Quantization.

KEY COMPETENCIES

TECHNICAL SKILLS:

- Networking: Kali Linux, Wireshark, Nmap, Burp Suite, Metasploit
- Programming and Markup Languages: Python, C++, SQL, VHDL, MATLAB, HTML, CSS
- Microsoft: Excel, Word, PowerPoint
- Software Tools: Git/GitHub, Visual Studio Code

LANGUAGES: Fluent in English and Arabic.

SOFT SKILLS: Leadership, Communication, Team-Building, Organizational, Time Management, Problem Solving, Public Speaking, Adaptability, Critical Thinking, Attention to Detail, Resilience, Planning, Filing, Multitasking, Goal Setting.

INTERESTS

CLUBS:

- UNICEF AUB: Volunteering with the club allowed me to contribute to the well-being of children globally while collaborating with a diverse and passionate group of volunteers, fostering my commitment to humanitarian causes.
- IEEE AUB: Being a member of the club offered me the opportunity to engage with a community of like-minded individuals, share knowledge in the field of engineering, and expand my network within a supportive and innovative environment.

HOBBIES:

- Exercise: Basketball, Running and Weightlifting.
- Social: Public Speaking and Debating.
- Others: Reading, Writing, Puzzle Solving and Collecting.