Jawad Hadwan

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Summary

Fresh graduate in Communication and Computer Engineering (CCE), born on 18/02/2003, with a strong passion for technology and problem-solving. Eager to join a forward-thinking company, grow professionally, and contribute with dedication and creativity. Motivated, quick learner, and ready to adapt in dynamic environments.

Projects & Experience

Cyber Security - Ridox-Center, Semicolon Academy   **Aug 2025 - Present**
- Bug Bounty Hunter with experience in Web Application Testing.
  My Bugcrowd Profile: https://bugcrowd.com/h/jawad-hadwan
- Skilled in Ethical Hacking and vulnerability assessment.
- Achieved Top 1 rank in a university-level cybersecurity competition at IUL, and ranked among the Top 10 in Lebanon in a national CTF organized by Semicolon Academy in collaboration with Google Developers.

Telecommunication Internship - Ogero   **July 2024 - Sep 2024**
- Worked on telecom exchange design and fiber/copper networks.
- Gained knowledge in ADSL, VDSL, FTTH, FTTB, FTTC.
- Learned FTTx planning and OTDR optical testing.
- Practiced fiber network design and Optical Link Budgeting.

Artificial Intelligence Projects - Islamic University of Lebanon   **Oct 2021 - Jun 2025**
- Developed a PPE detection system using deep learning–based object detection in Python to identify safety gear (helmets, vests, gloves) in real-time.
- Built an insulator fault detection system using a convolutional neural network (CNN) model and LLMs, integrated with drone input and a Streamlit interface for automated analysis and report generation.

Programming Projects - Islamic University of Lebanon   **Oct 2020 - Jun 2024**
- Developed a Hotel Management System using Java and MySQL as part of university training, focusing on database management and desktop application development.
- Created a Patient Record Management Web System using HTML, CSS, JavaScript, PHP, and MySQL, offering secure and efficient handling of appointments and medical records.

Education & Certifications

Bachelor's Degree in Computer and communication engineering | CCE
Islamic University of Lebanon   2020 - 2025

Bug Bounty Hunter Certification
CCNA - CEH - IT Certifications
Ridox Center   2024 - 2025

Technical Skills

- Python
- AWS
- Assembly
- Microsoft Office (Word - Excel - Power Point)
  ICDL Certification
- C++
- OS: Linux - Windows

Language : Arabic, French, English