Shadi Daher

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SUMMARY

Communications and Electronics Engineering graduate (CGPA: 3.77) seeking a software engineering internship in Lebanon. Strong foundation in C programming, web development, and algorithms through intensive training at 42 Beirut and academic projects. Experienced in full-stack development with Laravel, PHP, and JavaScript. Proven problem-solving abilities through CTF competitions and hackathons. Eager to contribute to software development projects while gaining practical industry experience.

EXPERIENCE

Ogero – Lebanon-Saida   Aug 2024 – Sep 2024
Intern

- Assisted with the **installation of cables**, both underground and aerial, ensuring adherence to safety standards.
- Gained hands-on experience in **DSL networks** and router configuration using developed software.
- Engaged in **Internet of Things (IoT)** and **Artificial Intelligence (AI)** projects, contributing to research and practical applications.

EDUCATION

42 Beirut — Student Core-Curriculum (Level 2)   **Oct 2025 - Aug 2026**

- Project based C programming, UNIX, Git, memory management, data structures, algorithms and peer code reviews
- **Completed: Libft, get_next_line, Born2beroot, ft_printf**

Lebanese International University (LIU) -Saida, Lebanon   Oct 2023 – Jan 2026
Bachelor Degree in Communications and Electronics Engineering

- CGPA: 3.77/4.0 .
- **Dean's Honor List**: 2023, 2024, 2025
- **Relevant Courses**: Object Oriented Programming, Web Development, Communication Networks, Analog Communications Systems and Operating System.

Beirut Arab University (BAU) – Debbieh, Lebanon   Sep 2022 – Jun 2023
Bachelor Degree in Communications and Electronics Engineering

- Moved to LIU for financial reason

Rafic Hariri High School – Sidon, Lebanon   Sep 2019 – Jun 2022
Lebanese Baccalaureate II-Life Sciences

EXTRACURRICULAR ACTIVITIES

42 Piscine — 42 Beirut   Sep 2025 – Oct 2025

- Completed a highly intensive 4-week software engineering boot camp focused on **C** programming, **peer learning**, and **project collaboration**.
- Gained hands-on experience in **algorithms**, **debugging**, and teamwork under real-time pressure.

Semicolon Academy   Jun 2025

- Participated in the Lebanese **Universities CTF 2025** and qualified for the final challenge.
- Reverse Engineering using **Ghidra**, **x64 Debugger** and **HxD.**
- Infrastructure **Engineering** using **N**essus, **Nmap** and **Metasploit** framework.
- **Mobile and Application Security** pentesting using **Burp Suite**.
  Reconnaissance methodologies and **cryptography**

Agentic AI Hackathon at 42Beirut   **Nov 14-16, 2025**

- Develop an **n8n workflow** that functions like a SOC analyst by collecting logs, examining events, and automatically classifying them as True Positives or False Positives using set detection rules.

CORE COMPETENCIES

Programming Languages: JAVA | Python | C | SQL | JavaScript

Frontend: HTML, CSS   **Backend**: PHP

Tools: Git, Packet Tracer, GitHub, n8n, VS Code, LabVIEW   **Network protocols:** TCP, UDP.

Frameworks: Laravel , livewire   Database Management: MySQL