

WALID BOU SHAKRA

CONTACT

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EDUCATION

ARAB OPEN UNIVERSITY Beirut, Lebanon

B.A. in Computer science

Jul 2021 - Sep 2025

INTERNSHIP EXPERIENCE

MIDDLE EAST AIRLINES, Beirut, Lebanon COMPUTER SCIENCE (INTERNSHIP)

July 2025 - Sep 2025

- Created QlikView dashboards to analyze airline operations, route performance, and passenger trends.
- Built a workflow automation platform using React and Node.js/Express to improve communication and onboarding processes.
- Developed secure API endpoints and communication tools to support large-scale messaging.
- Designed a role-based dashboard with real-time KPIs, audit logs, and bulk action features.
- Enhanced operational efficiency by digitizing manual tasks and centralizing workflow tracking.

PROJECT EXPERIENCE

UNICEF Lebanon - KFW Baseline Assessment DATA COLLECTOR (MAPPING & ENUMERATION)

Nov 2025 - Jan 2025

- Conducted field data collection across multiple Lebanese regions.
- Performed mapping, household enumeration, and structured data gathering.
- Ensured data accuracy and timely reporting.

PROFILE

Enthusiastic computer science student with a solid foundation in programming (Python, Java, C#) and experience in academic projects, including website development. Skilled in problem-solving and teamwork, eager to contribute to innovative environments and drive technological advancements.

TRAINING AND CERTIFICATIONS

Simplilearn

- Certificate in HTML & CSS – July 2024
- Certificate in SQL – July 2024
- Certificate in Business Analytics with Excel – July 2024
- Certificate in Programming Basics & Data Analytics with Python – August 2024
- Certificate in Data Analytics with R – December 2024
- Certificate in Tableau Training – December 2024
- Certificate in Data Analyst Capstone – December 2024

SKILLS

- Programming Languages: C#, Python, Java, JavaScript
- Database Management Systems: MySQL
- Tools: VS Code, Jupyter Notebook, Anaconda
- Theory: Data Analysis, Data Structures, Algorithms & Complexity Analysis, OOP
- Computer Skills: Word, Excel, BI Tools, PPT

VOLUNTEER EXPERIENCE

- Civil Defense Volunteer
Oct 2024 - Present
- Scout Leader
Jan 2021 - Present

LANGUAGES

- Arabic (Native)
- English (Advanced)
- French (Advanced)