

WALID BOU SHAKRA

Address: Aammattour chouf, Lebanon | **Phone:** +96176652186 | **Email:** aboushakrawalid2@gmail.com

SUMMARY

Enthusiastic Computer Science graduate with a strong foundation in data analysis and business intelligence, and hands-on experience working with dashboards, reporting, and data-driven projects. Experienced in using Python, SQL, Excel, and BI tools to support analysis and decision-making. A collaborative team player with strong problem-solving skills, motivated to contribute to data-driven initiatives and continuous improvement in a professional environment.

INTERNSHIP EXPERIENCE

Middle East Airlines ,Beirut ,Lebanon

Computer Science (July 2025 - Sep 2025)

- Designed interactive QlikView dashboards to analyze operational performance, route efficiency, and passenger trends.
- Supported workflow automation and data integration using React and Node.js to improve internal reporting and coordination.
- Developed role-based dashboards and secure API endpoints to streamline KPI tracking and data access.
- Collaborated with cross-functional teams to translate operational needs into analytical reports and actionable insights.

PROJECT EXPERIENCE

UNICEF Lebanon – KFW Baseline Assessment

Data Collector (Nov 2025 - Present)

- Conducted structured data collection across multiple regions, ensuring data accuracy, completeness, and timely reporting.
- Performed mapping and household enumeration following standardized data collection protocols.
- Prepared field reports to support monitoring, evaluation, and data quality assurance for program analysis.

EDUCATION

ARAB OPEN UNIVERSITY

Beirut, Lebanon

B.A. in Computer science (Jul 2022- Sep 2025)

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, PowerPoint
- Professional Skills: Communication, Teamwork, Customer Service Orientation, Attention to Detail

VOLUNTEER EXPERINECES

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

LANGUAGES

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