

LYNN SABBAGH

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Summary

Computer Science graduate with experience in software development, data analysis, and user-focused applications. Worked on projects involving machine learning, web development, data visualization, and system workflows, with additional experience in content coordination and social media support through creative and digital projects.

EDUCATION

Lebanese American University – Beirut <i>B.S. in Computer Science</i>	Beirut, Lebanon <i>Sep 2022 – Fall 2025</i>
• GPA: 3.4/4.0 — Dean’s Honor List • Relevant Coursework: Data Science, Database Management Systems, Web Programming, Mobile Development.	
Collège des Pères Antonins, Baabda <i>Lebanese Baccalaureate – General Sciences: 17.8/20</i>	Baabda, Lebanon <i>Sep 2007 – Jul 2022</i>

PROFESSIONAL EXPERIENCE

Supply Network Solutions (SNS) — Operational Consulting Intern	Jul–Sep 2024
• Analyzed and mapped ERP system modules to understand system architecture and workflows • Authored Functional Business Requirement (FBR) documents translating business needs into technical specifications • Collaborated with developers and business analysts to improve system functionality and usability • Conducted QA testing to identify bugs and ensure feature reliability before deployment • Designed flowcharts for new system modules, supporting development and implementation	
Securite Assurance — Office Management Intern	Jun–Aug 2023
• Supported daily operations through scheduling, coordination, and administrative support • Assisted in maintaining organized workflows and internal documentation • Contributed to client-facing communication and office coordination • Worked in a fast-paced environment requiring organization, adaptability, and attention to detail	
Soulus Academy — Marketing & Content Support	Ongoing
• Assisted in developing audience-focused social media content and digital campaign ideas • Supported content coordination and story publishing across social media platforms • Participated in brainstorming sessions to develop creative concepts and engagement strategies • Contributed ideas to enhance online engagement and strengthen brand communication	

PROJECTS

E-Commerce Data Analysis

- Analyzed customer purchasing behavior to identify audience trends and engagement opportunities
- Built dashboards to visualize user behavior and sales performance using Tableau
- Generated insights that could support targeted marketing campaigns and customer retention strategies
- Technologies: Python, PostgreSQL, Tableau

Health Risk Prediction Web Application

- Co-developed an interactive web application delivering personalized health insights through data-driven predictions
- Collaborated on data analysis, testing, and platform integration to support a seamless user experience
- Focused on translating complex predictive data into clear, accessible, and user-friendly insights

Learning Platform

- Developed a platform with engagement-focused features such as progress tracking and interactive content
- Focused on improving user experience and retention through structured content delivery
- Focused on creating an intuitive and engaging user experience

SKILLS

Programming: Python, Java, JavaScript, C, C++, SQL

Data & Analytics: Data Analysis, Data Visualization, Tableau, Dashboarding, Reporting

Databases: MySQL, MongoDB, PostgreSQL, SQLite