

**EDUCATION**

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**American University of Beirut (AUB)**

*Bachelor's in Electrical and Computer Engineering (B.E.)  
Placed on the Dean's Honor List*

**09/2017-06/2021**

Beirut, Lebanon

- Notable Projects
  - Created a football league database from requirements, design, relational database schema and implementing it in MySQL Workbench, then performing queries to get meaningful insights.

**Lycée Abdel Kader**

Scientific French Baccalaureate, earned with distinction

**09/2002-06/2017**

Beirut, Lebanon

**EXPERIENCE**

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**AUB Career Center | Business Analytics Intern****06/2020-09/2020**

- Conducted a quality assessment of the existing data in the career center, based on a data quality framework that accounts for accuracy, completeness, consistency as well as other parameters.
- Worked on the exploratory analysis of past alumni surveys and existing data in order to draw meaningful insights and correlations
- Completed a data analysis based on the survey responses and presented them in an interactive Excel dashboard
- Learned the process of strategic planning, SWOT analysis and how to set the various KPI's for every strategic initiative
- Participated in several brainstorming sessions on how to integrate data and analytics in the 2021 strategic plan

**TechHive.IO | Web Developer Intern****12/2018-02/2019**

- Learned essential programming languages for UX/UI developing JavaScript ES6, HTML5 and CSS
- Learned the Agile approach, and how a startup can utilize this method to become more efficient
- Participated in meetings with clients regarding current projects, that helped in my understanding of company-client interactions.

**WORKSHOPS AND COURSES**

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**Udemy Data Analysis with Excel Pivot Tables**

Completed an online course offered by Maven Analytics that focuses on using pivot tables to explore, analyze datasets and apply these skills with 10 real-world case studies

**Udemy Data Visualization with Excel Charts & Graphs**

Completed an online course offered by Maven Analytics that focuses on using effective charts and graphs to create meaningful dashboards, and apply these skills on 12 advanced excel demos

**Beirut AI Marketing Analytics Workshop**

Attended a Business AI workshop that gave hands-on practice on Microsoft Power BI tool to explore data and then apply it on a real-life business case for a Bank Marketing Campaign to increase the amount of saving deposits

**CodeAcademy Analyze Data with SQL**

Completed an online course that focuses on learning and applying the various SQL DML statements, to solve real business problems, primarily usage funnels, user churn and marketing attribution

**EXTRA-CURRICULAR ACTIVITIES**

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**Scouts Chief Leader****07/2006-Present**

- Led a Troop of 50 young scout members, and a team of 4 chiefs
- Planned weekly meetings, personal development workshops and camping trips
- Participated in training programs that focuses on developing leadership and communication skills

**Volunteer at Children's Cancer Center Lebanon****09/2017-11/2017**

- Volunteered in the inpatient section of St. Jude hospital
- Interacted and entertained children, with the task of creating a family environment in the playroom

**SKILLS**

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**Languages:** Fluent in English, French and Arabic(native)

**Software:** Microsoft Office, XCode, WebStorm, Microsoft Power BI, MySQL Workbench, Jupyter

**Programming:** C++, SQL, Python, JavaScript ES6, HTML5

**Certificates:** Advanced Google Analytics, GAIQ, Introduction to Data Studio