# **Andrew Zgheib**

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### **Profile**

Final-year Computer Science student with data analysis internship experience and content writer for the university journal. Passionate about leveraging analytical skills and creativity to drive impactful projects in technology.

## **Work Experience**

Data Analysis Intern

June 2024 – August 2024

Monty Mobile

Content Writer (<u>Articles</u>) September 2023 – Present

Campus-J

Runner/Barista June 2023 - August 2023

Roadster Diner S.A.L

### **Education**

### **Bachelor Degree in Computer Science**

Saint Joseph University of Beirut (USJ)

Lebanese Baccalaureate - Economics and Sociology

Rosary Sisters' School

September 2022 – Present

Expected Graduation: May 2025

**September 2007 - June 2022** 

## **Projects**

## Twitter Sentiment Analysis | SciKit-Learn

**GitHub Repository** 

- Used Pandas and NLTK to clean and process a kaggle dataset containing 1.6M tweets
- Split the dataset into 80% for training the model and 20% for testing it
- Achieved ~79.87% accuracy on the training data and ~77.67% on the testing data

## Premier League Analysis | PowerBI

**GitHub Repository** 

- Collected data from the Internet and cleaned it when necessary
- Generated several measures to manipulate tables and extract metrics
- Visualized Key Performance Indicators (KPIs) to provide insights

### **Certifications**

•	Data Analyst Associate - DataCamp	July 2024
•	SQL Associate - DataCamp	<b>June 2024</b>
•	AI Fundamentals - DataCamp	May 2024
•	Enterprise Networking, Security and Automation - CCNA	<b>June 2024</b>
•	Switching, Routing and Wireless Essentials - CCNA	December 2023
•	Introduction to Networks - CCNA	May 2023

### **Skills**

**Hard Skills:** .NET, Kotlin, SciKit-Learn, Pandas, MatplotLib, Seaborn, PostgreSQL, DAX **Tools:** VSCode, Visual Studio, Android Studio, Postman, PowerBI, Git, GitHub, Jira

Soft Skills: Problem-Solving, Critical Thinking, Decision-Making, Teamwork, Leadership, Adaptability

Languages Spoken, Written, Read

**Arabic:** Native Proficiency (C2)

**English:** Full Professional Proficiency (C2) **French:** Full Professional Proficiency (C1) **Spanish:** Beginner Proficiency (A1)