Andrew Zgheib

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Profile

As a Computer Science student, I possess a robust academic foundation and a passion for continuous learning and exploration of new technologies. I also have relevant experience in developing solutions using modern technologies.

Education

Saint Joseph University of Beirut (USJ)   **September 2022 – Present**
Bachelor Degree in Computer Science

Rosary Sisters' School   **September 2007 - June 2022**
Lebanese Baccalaureate - Economics and Sociology

Work Experience

Roadster Diner S.A.L   **June 2023 - August 2023**
Runner/Barista

Projects

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

Human Resources Database | PostgreSQL, Navicat, PowerBI   **GitHub Repository**
- Developed a Human Resources database from scratch
- Created constraints, triggers, functions, views, and rules to ensure data integrity
- Imported data from various sources and cleaned it when necessary

Certifications

- AI Fundamentals (DataCamp)   **May 2024**
- Enterprise Networking, Security and Automation (CCNA)   **June 2024**
- Switching, Routing and Wireless Essentials (CCNA)   **December 2023**
- Introduction to Networks (CCNA)   **May 2023**

Other Experiences

Content Writer at Campus-J *(Articles)*   **September 2023 – Present**
Delegate at the Model United Nations (MUN)   **October 2019 - February 2020**

Skills

Hard Skills: ASP .NET, Pandas, MatplotLib, Seaborn, PostgreSQL, Power Query, DAX
Tools: VSCode, Visual Studio, Postman, Navicat, PowerBI, Git, GitHub
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)