Louaye **Lamaa**

DATA ANALYST

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Summary

Entry-level Data Analyst Professional, recently completed the Udacity Data Analyst NanoDegree scholarship program as a part of the One Million Arab Coders initiative. Having worked with data in my digital forensics master's thesis, I developed an interest in the data analytics field in general. Excellent understanding and proficiency of the tools for effective data analyses, including SQL, Sheets, Excel, Tableau, and Python. Strong communication, organizational, and analytical skills.

Skills

Technical Skills

- Python (Pandas, Numpy, Matplotlib, Seaborn, BeautifulSoup, Requests)
- SQL, SQL Server, SQLite
- Tableau visualization software
- Microsoft Excel (VLOOKUP, Pivot Table, Conditional Formatting)
- Statistical analysis (regression analysis, A/B testing, hypothesis testing)

Interpersonal Skills

- Strong communication and storytelling skills
- Analytical and problem-solving skills and ability to work well within a team as well as an individual
- Creative and critical thinking

Languages

- English: Full professional proficiency
- French: Full professional proficiency
- Arabic: Native

Education

Udacity / Data Analyst NanoDegree Program 📄   *Online*

April 2021 - August 2021

- Selected as one of 100 participants for this program in the One Million Arab Coders initiative for high achieving talent based on SQL and statistics skills
- Demonstrated hands-on experience in data gathering, data cleaning, data visualization, and communicating data analysis findings
- Confidence in transforming complex data into clear insights

Master 2 in Forensic Sciences   *Lebanese University - Hadat*

September 2018 - July 2019

- Thesis in Digital Forensics: Forensic Analysis of WhatsApp SQLite databases
- Training in crime scene investigation. Confidence to work in time-sensitive and stressful situations

Work History

Private Tutor   *Rashaya/Beirut*

2018 - Present

- Creatively implemented and integrated new lessons plans to supplement curriculum, resulting in an increased in engagement and productivity
- Effectively communicated the complex concepts using microlearning strategies, leading to 100 % success rate for my students in the official exams

Internship in a Hospital Laboratory   *Rashaya Governmental Hospital*

2016

- Accurately prepared, stored, and tested 20 patient samples per day
- Assisted with maintaining a database of 1000 patients, and preparing data for reports

Certifications

KPMG Data Analytics Virtual Internship certificate 📄   *Online*

2021

Introduction to Machine Learning - Kaggle 📄   *Online*

August 2021