

# Louaye Lamaa

DATA ANALYST

Rachaya Al-Wadi, Bekaa, Lebanon

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## Summary

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Entry-level Data Analyst professional; recently completed the Udacity Data Analyst NanoDegree program as part of a scholarship awarded from Dubai Future Foundation for the top 1% of the 13,000 participants in the program. 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

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### Technical Skills

- Python (Pandas, Numpy, Matplotlib, Seaborn, BeautifulSoup, Requests, Scipy.stats)
- SQL, SQL Server, SQLite
- Tableau
- Microsoft Excel (VLOOKUP, Pivot Table, Conditional Formatting)
- Statistical analysis (Descriptive statistics, Regression analysis, Hypothesis testing)

### Interpersonal Skills

- Strong communication and storytelling skills
- Analytical and problem-solving skills
- Critical thinking and attention to detail
- Teamwork and collaboration skills

### Languages

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

## Education

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### Udacity / Data Analyst NanoDegree Program

Online

April 2021 - August 2021

- 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 on the unrooted Android devices
- Training in crime scene investigation. Confidence to work in time-sensitive and stressful situations

## Work History

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### 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

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### KPMG Data Analytics Virtual Internship certificate

Online

2021

### Introduction to Machine Learning - Kaggle

Online

August 2021