### Mohammad Al-Jawhari

# COMPUTER SCIENCE (DATA SCIENCE) STUDENT USAL UNIVERSITY, LEBANON

#### **OBJECTIVE**

Motivated computer science student seeking an internship or entry-level position in data science, software development, or web development. I am eager to apply my technical skills to real-world projects and contribute to innovative solutions while gaining valuable industry experience.

#### **PROJECTS:**

#### Analysis of Arrest Records in New York

GitHub: github.com/MohamdAlJawhari/Intro-to-data-scienceand-machine-learning

- Implemented machine learning models including Logistic Regression and Random Forest Regressor to analyze patterns in arrest records.
- Applied clustering techniques such as K-means and DBSCAN to categorize data.
- Conducted comprehensive data analysis and visualization using Python libraries.
- Presented findings through visualizations and reports, enhancing insights into law enforcement trends

#### **CAREER OBJECTIVE**

- Expand my technical expertise and gain hands-on experience in data science, software development, and web development.
- Continuously improving technical skills and seeking opportunities for hands-on experience in data science.
- Continuously improve and adapt to new technologies and industry trends.

#### **Extracurricular Activities**

Available upon request.

#### CONTACT

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Beirut, Ghobeiry

#### **EDUCATION**

## Bachelor of Science in Computer Science

Major: Data Science USAL University, Lebanon Expected Graduation: 2025

#### SKILLS

- Programming Languages:
  Java, Python
- Web Development: HTML, CSS, JavaScript, PHP
- Database Management: SQL (MySQL, PostgreSQL)
- Data Science Tools: Power BI, Python (Pandas, NumPy, Matplotlib, Scikit-learn)
- Machine Learning Techniques: Linear Regression, Logistic Regression, Random Forest, Kmeans, DBSCAN, Neural network

#### **BURTH**

6-2003