

## **Ahmad Khalil**

### **Machine Learning Engineer**

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### **SUMMARY**

Machine Learning Engineer with **2 years of hands-on experience** building predictive models and performing data-driven analysis using Python and Scikit-learn. Strong foundation in supervised learning, feature engineering, and model evaluation techniques.

### **AREAS OF EXPERTISE**

Machine Learning, Predictive Modeling, Feature Engineering, Supervised Learning, Model Evaluation, Data Cleaning, Python, Pandas, NumPy, Scikit-learn, Data Visualization

### **EDUCATION**

Lebanese University — Beirut

**BSc in Computer Science**

September 2020 – June 2023

### **PROJECTS**

#### **Customer Churn Prediction**

- Cleaned and analyzed customer behavior data
- Built Logistic Regression and Random Forest models
- Improved churn prediction accuracy using feature selection

#### **House Price Prediction**

- Performed EDA and correlation analysis
- Trained regression models and evaluated performance

### **PROFESSIONAL EXPERIENCE**

#### **Junior Machine Learning Engineer**

DataMind Solutions — Beirut

July 2023 – Present

- Developed ML models for customer analytics
- Assisted in model deployment and evaluation

## **SKILLS**

Python, SQL, Pandas, NumPy, Scikit-learn, Matplotlib, Machine Learning

## **LANGUAGES**

Arabic (Native), English (Advanced)