# **ADHAM ALQATAWY**

+201090423828 | adhamelkatawy@email.com https://www.linkedin.com/in/adhamalgattawy | https://adhamalgatawy.github.io/Portfolio/

#### SUMMARY

I'm a full time Data Analyst with 1.5 years of experience. And a Data Analysis Instructor combining my passion for data and the desire to help people make their way into the field. My focus is always on making life easier for the business I am working in, and for my team. I managed to do this by always searching for weakness points and trying to strengthen them. For example, I made a fraud detection model that detects and removes duplicated accounts resulting in helping the company to make better growth strategy then finally grow in a reasonable and healthy way. My focus in my career is to always learn new things and apply them to benefit the place I work in, myself, and my teammates. And teach this knowledge to students.

## **EXPERIENCE**

Data Analyst Dec 2021 – Present

Maxab, Egypt

- Led and managed various data projects in collaboration with cross-functional teams, ensuring that project timelines, deliverables, and quality standards were met or exceeded.
- Developed a fraud detection model to detect and remove duplicated accounts, resulting in improving data accuracy and helping the company to grow in a healthy way.
- Developing and maintaining python scripts to automate routine tasks and save time. This led to saving 45 minutes of daily work, which enhanced team productivity and enhanced daily operations.
- Creating daily, weekly, and monthly reports to monitor and provide visibility of sales ops KPIs.
- Creating Dashboards to track KPIs and performance metrices.

#### **Data Analysis Instructor**

Sep 2022 - Present

Dotpy, Cairo

- Teaching Data Analysis topics such as (SQL, Python, Excel)
- Doing 1:1 coaching session to help people solidify their knowledge about topics such as (SQL, Python)

### **EDUCATION**

#### **Higher Technological Institute**

2016 - 2021

BSc. Mechatronics Engineering

## **Additional Courses**

Udacity Data Analysis Nanodegree, Python for Everybody, Tableau 2020 A-Z, SQL for Data Analytics

### SKILLS

Database & Programming Languages: SQL, Python, Data Warehouse, Database Design, Machine Learning algorithms.

Software Tools: Tableau, Microsoft Excel, Metabase, Google sheets, streamlit, Git & GitHub

Leadership Skills: Effective communication, Ability to teach and mentor, Decision maker, Problem solver.