#### Contact

+201024003465 (Mobile)

www.linkedin.com/in/ ahmedhefnawy (LinkedIn)

### Top Skills

Python (Programming Language)
Data Science
Statistical Data Analysis

### Languages

English (Professional Working)

Arabic (Native or Bilingual)

#### Certifications

Automation Anywhere Certified Advanced RPA Professional (A2019) Control Room Administrator (A2019) Summer problem solving training Learning Data Analytics Data Fluency: Exploring and Describing Data

# **Ahmed Hefnawy**

GeoAi | Spacial Data Science | Remote Sensing | GIS - Enterprise Solution Engineer.

Cairo

# Summary

Hi dude,

it's Ahmed, Enterprise Solution Engineer Ai Researcher @QSIT

Skilled with Ai weapons...
ML, DL, CV, Competitive programming, etc...

Passionate for ...

GeoAi, Remote sensing, Automation and GIS ...

# Experience

Quality Standards for Information Technology - QSIT
Ai Solution Engineer
December 2021 - Present (1 month)

Cairo, Egypt

Using DL, Computer Vision for remote sensing, large 3d geospatial datasets, image classification, and object detection.

Using super-resolution networks to increase visual clarity and allow higher zoom levels of existing imagery.

Using natural language processing to extract geospatial information from unstructured and GeoSpatial Data.

First Gulf Solutions
Automation Engineer
November 2020 - November 2021 (1 year 1 month)
Smart Village, Giza, Egypt

- Analyze Business processes (BP).
- Design/Build the Robots/Bots/Scripts to Automate BP.

- Study and Extract Process Exceptions.
- Deploy final Product to live working.

#### Fiverr

Data Analysis and BI developer November 2019 - January 2021 (1 year 3 months)

Al Jizah, Egypt

Role Responsibilities: Created dashboards. Clean data, Visualization

Tools: - python, Power-BI, Excel, Power point

### **CLS Learning Solutions**

Trainee

February 2020 - July 2020 (6 months)

Cairo, Egypt

python for Machine learning - Machine learning for Data science.

- conducting analyses
- producing reports
- building creative data visualizations
- Molding the data into a narrative or the better-known telling a data-driven story
- Machine learning models
- production environment

## Education

Faculty of computer science and information systems

Bachelor's degree, Software Engineering · (January 2017 - August 2021)

### Udacity

Nanodegree, Advanced Data Analysis program · (2021)