# **Ahmed Mattar**

Data scientist, and Full-stack software developer

33 El Nasser ST., Ard El Gameia, Imbaba (+20) 1065698317 ahmed.m4business@gmail.com

## **Main Projects**

# **Deploying machine learning with flask** — *diabetes detection*

Using KNN algorithm to detect whether someone is having diabetes or no with 80% accuracy

For more details here is the link to the project: https://github.com/crybto/ml-with-flask--lab-3-

# **Building database for a website** — using flask and SQLite

Working on a website to create typing by touch tutorials

For more details here is the link to the project:

https://typingbytouch.com/home

Full-stack Clone (flask and React):

https://touchtypingclone.herokuapp.com/

# portfolio

For my portfolio website: <a href="https://stoic-beaver-7a1107.netlify.app/">https://stoic-beaver-7a1107.netlify.app/</a>

For more projects regarding data science and machine learning:: <a href="https://www.kaggle.com/notebooks?sortBy=dateRun&tab=profile">https://www.kaggle.com/notebooks?sortBy=dateRun&tab=profile</a>

For more projects regarding different programming languages: https://github.com/crvbto?tab=repositories

#### **EDUCATION**

### **Cairo University,** Cairo, Egypt — a bachelor degree of commerce

Oct 2011 - June 2015

Bachelor degree in business administration with a very good grade with honor and was in the top 10 of my cohort

#### **Cairo University**, Cairo, Egypt — master of finance

Aug 2019 - Present

I have finished the pre-master course and am working on my thesis.

#### **SKILLS**

Mathematics. Probability. Fast learner. Team player.

## **Programming SKILLS**

Python.
Machine learning
JavaScript.
PHP.
Node.js
Django
Flask
React
SQL.

## **WORK EXPERIENCE**

Arab Academy for Science,
Technology & Maritime
Transport - Teaching assistant part time - 03/2021 - till present

Madina Academy - Teaching assistant - 10/2017 - till present

Freelancer - web developer, data scientist, and finance services - 01/2017 - present.

#### **Social links**

Linkedin profile: t.ly/Vpdz Youtube channel: t.ly/00FP