# **Tarek Ashraf**

# **Software Engineer**

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#### **OBJECTIVE**

I aim to attain an engaging internship in software development and Artificial Intelligence field where my educational background and analytical skills can be used, modified, and enhanced.

## **Projects**

September - 2022

#### **Virtual Mouse Model**

A computer vision model, developed with:

- Python
- cv2 / mediapipe / pyautogui

December - 2021

# **'Toury' Mobile Application**

Developed with:

- Flutter
- Firebase
- Javascript

August - 2021

#### **Face Mask Detection**

A deep Learning algorithm, developed with:

- Python
- Tensorflow / numpy

#### **EDUCATION**

2019 - 2023

Cairo, Egypt

**Bachelor Degree of Computer Science**, Ain Shams

University.

2019

Cairo, Egypt

High School Diploma, Rajac Language School.

# ADDITIONAL SKILLS

# Language:

- French
- English

#### **Soft Skills:**

- Teamwork
- Problem Solving
- Adaptation Skills
- Creativity
- Communication Skills

# **Programming languages:**

- Python
- Flutter
- Dart
- Django
- Firebase
- C++
- Java
- C#
- MySQL
- SQLite

### Other Skills:

- OpenCV Library
- Numpy
- Git and GitHub
- TF/Keras
- PyTorch
- Pandas

#### OTHER CURRICULAR ACTIVITIES AND CERTIFICATES

• Improving Deep Neural Networks Certificate issued from DeepLearning.AI

(May 2022)

• Computer Vision and IoT Internship at **The Sparks Foundation**. (May 2022)

• Completed a Deep Learning summer training. (July 2021)

• One time participant in **The FCIS Innovates Competition**. (December 2021)

• Participant in **MEU Delegation** To Egypt. (November 2019)

- Excellent experience in:
  - Computer Vision
  - Object Detection Tracking
  - Action Recognition

**REFERENCES** References available upon request