#### Mohamed Shams

Address: Cairo, Egypt Phone: +20 1009222392

**Email:** <u>imohamedshamss@gmail.com</u> **Website:** https://ishamss.github.io/

#### **OBJECTIVE**

Detail-oriented computer engineer with expertise working with web development, machine learning, and software engineering technologies.

## WORK EXPERIENCE

08/2022 - 10/2022

# Computer Vision Intern, IBM Consulting, Cairo Egypt Responsibilities:

 Building an automation system for an intelligent city, capturing Egyptian license plates using computer vision, & integration with various components, like chatbot, mobile app & desktop app.

Skills: YOLO, Machine learning, Computer Vision,

05/2022 - Current

# **Programming Tutor, Udacity, Remote** Responsibilities:

- Answer questions around course content over the forum and facilitate content for students who get stuck in learning.
- Participate in organizing community activities.

Skills: Python, Javascript, Public Speaking

07/2021 - 10/2021

# Machine Learning Intern, It-Systems, Cairo Egypt Responsibilities:

• Learn the fundamentals of machine learning and how to build simple models and the intuition behind them.

Skills: Scikit-Learn, PyTorch, TensorFlow

06/2020 - Current

## Full-Stack Web Developer, Freelancing Platforms, Remote

Responsibilities:

 Complete web development and programming related projects on various freelancing platforms.

Skills: Nodejs, C++, Flask, Restful APIs, SQL, MongoDB

01/2018 - 03/2018

#### Web Development Intern, It-Systems, Cairo Egypt

Responsibilities:

 Working on real life projects using Nodejs and building Restful APIs.

Skills: Nodejs, Expressjs, Restful API, PostgreSQL

**EDUCATION** 2018 - 2023

**Bachelor Degree of Computer & Communication Engineering**, Cairo University

References available on request REFERENCES