#### **EDUCATION**

Bachelor of Science: Computers and Artificial Intelligence, Cairo University, 2020-present

#### COURSES

- Complete Machine Learning & Data Science.
- · C++ Programming.
- The Python and Django Learning Guide.
- · Complete Java Development.
- The Complete Web Developer

# **Projects**

- <u>Parking Garage application</u> Collaborated with other developers to build parking garage system to be used in malls and shopping centers.
- <u>Student Affairs website</u> Contributed in establishing a full stack student affairs website using Django framework
- <u>Heart Diseases Expert System</u> This is a project for an expert system that uses a knowledge base to detect a certain heart disease for the elderly using Pyke framework.
- <u>Predictive-Modelling-Using-Social-Profile-in-Online-P2P-Lending Portal</u> Analyzing Online P2P Lending Decision of Prosper Using Social Profiles and Financial
- Attribute
- <u>Drone Delivery Agent</u> a drone delivery agent with 5 destinations is a specific type of UAV system that can be programmed to deliver packages to up to five different locations within a relatively small geographic area.

#### **Experience**

Machine learning internship from 01st March 2023 to 30th May 2023.

#### Skills

• C++, Python, Java, MySQL, HTML, CSS, Bootstrap, JavaScript, Django, Algorithms, Data structure, Database concepts, GitHub, Visual studio, Problem Solving

### **Core Competencies**

- Excellent command of English.
- Ability to lead in high-growth, high uncertainty environment.
- Competence and composure under pressure.
- Outstanding time management, problem-solving and critical thinking skills that have been acquired through practical involvement in several student activities.
- An exquisite knowledge and in-depth understanding of complex programming languages that was gained and developed through active engagements in several projects throughout my academic journey.

## **Interested In**

• Web development, front end ,Backend, Machine Learning, Artificial Intelligence, large scale projects.