# Mohammed Ahmed

#### **EDUCATION**

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

### **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.

#### **ONLINE COURSES**

- Complete Machine Learning & Data Science Bootcamp 2022.
- Beginning C++ Programming From Beginner to Beyond
- The Python and Django Learning Guide.
- The Complete Java Development Bootcamp.

## **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
- ColoredBox implement a class ColoredBox which stores a box of characters (Dynamic 2D array).
- Online Shopping System a set of functions for an online shopping system using C++.
- <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.

#### **Skills**

• C++, Python, Java, MySQL, HTML, CSS, Algorithms, Datastructure, Database concepts, Github Visual studio , Problem Solving

#### Interested In

• Machine Learning, Artificial Intelligence, Data Science, large scale projects.