# Naiera Mostafa

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https://github.com/naieraamostafa

## **Education**

2020 – 2024 Faculty of Computers and Artificial Intelligence Cairo University

GPA:2.97

**Department** Information Systems

**Courses:** 

- Introduction to Database Systems
- Database Management systems
- Business Process Management
- Information Retrieval
- Analysis and Design of Information Systems

• Data Warehousing

#### **Skills**

Data Modeling Data Extraction

Data Manipulation Data Integration

ETL Probability and statistics

Problem Solving Python
Java C++

OOP Data Structures

Laravel Framework Using PHP Django Framework Using Python

## **Projects**

#### **Ecommerce\_Purchases**

(Mini Project, Using Pandas library for Data Processing and manipulation)

### Walmart\_Dataset

(Using Pandas ,numby,matplotlib,seaborn,RandomForestRegressor ,DecisionTreeRegressor)

## Data\_Visualization

(Using matplotlib and seaborn)

#### Student\_Dataset

(Mini Project, Using Pandas for data processing and manipulation)

#### LibraryDB

(Using mySQL for data definition and data extraction)

## InformationRetrival

(Using java ,Searching for word in the documents)

## MemoryMangment

(OS project using java)

#### **Threads**

(OS project using java)

AdvancedSWE (Payment System using Java)

Connect4(AI project Using Python, MinMax and Alpha-beta Algorithms)

Shopping System (OOP Project using C++)

## **Organizations**

## **IEEE CUSB**

Data Science Workshop (member)

## Courses

- -Power BI Tutorial for Beginners
- -SQl Tutorial ,freeCodeCamp
- -SSIS,Learn SSIS
- -Data Visualization with pyton,kaggle