Mohamed Ashraf El-Esaily

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Personal Information:

- Date of Birth: 13 September 1999
- Marital Status: Single
- Gender: Male
- Nationality: Egyptian
- Military Status: Postponed

summary :

I'm an FCI student in the second year, willing and excited to learn and know better about the job market and how things actually work.

Skills :

- Public skills :
  - Communication skills
  - Team management
  - good Problem solver
  - fast learner
  - work under stress
  - presentation skills

- Computer skills :
  - have a good knowledge of the concepts of OOP and data structures in C++
  - familiar with the basics of python
  - web development using HTML and CSS
  - Programs :
    - Microsoft Word
    - Microsoft PowerPoint
- Language Skills :
  - Good at English both written and spoken

Projects :

- Bank system
  - The project was made with C++ using the concepts of OOP
  - a bank system that creates two types of accounts (basic or saving)
  - can display the users, any user can deposit or withdraw money
  - there is some constraint on the account like minimum balance and others
- Facebook start page
  - The project was made with HTML and CSS
  - It's a simple sign up and sign in page
- X-O game
  - The project was made with Python
  - The game is played as we all know it by two players
  - You can also play against the computer
- Binary search tree
  - The project was made with C++ using the concepts of data structures
  - It's about making some operations about BST like comparing, flip, etc…
- Operations on Matrices
  - The project was made with C++ using the concepts of OOP
  - Team of three students
  - It does all the mathematical operations between two matrices or between a matrix and an integer
  - It also checks if its square, symmetric and Identity and transposes it
- Biological data manipulator
  - The project was made with C++ using the concepts of OOP
  - Team of three students

- o It deals with the biological data like DNA, RNA and the Protein as a sequence of characters
  - o It makes operations on each of them and can convert one to another
- cipher and decipher program
  - o The project was made with C++
  - o It can cipher and decipher a message using Caesar code

Education :

Computer science

Faculty of computers and information – Cairo University

Extracurricular Activities:

- Former Participant at IEEE – Cairo University (2018).
- Former Participant at 180 Daraga – Cairo University (2018).
- Former volunteer at Life Makers(2015).

Hobbies :

- Watching English movies and series
- Reading novels