# Mohamed Ahmed Abdelghany

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PORTFOLIO: Portfolio (abdelghany-77.github.io)

### •Objective:

I possess strong proficiency in back-end development, ensuring robust and scalable serverside applications. My expertise lies in database management, API integration, and serverside scripting by applying methods and techniques gained through my studies and experience.

#### •Profile:

I graduated from the faculty of computer science, I am Extremely motivated to develop my skills in back-end engineering and grow professionally constantly. I am a strong team player who can quickly learn and implement new technologies.

#### • Education:

Graduated from the Faculty of Computers and Artificial Intelligence Cairo University

Grade: Good

### •Professional Experience:

# Parking Garage System

- Collect the requirements, design, and implement a non-trivial software system.
- Make the document of the software.
- Apply the Object-Oriented concepts that you've learned (Abstraction, polymorphism, interfaces, packaging) utilizing Boundary, control, and entity concepts.
- Apply SOLID Principles to design as well as UML.
- Implement the software in Java.
- Do Software testing.

### Database management system for supermarket

- Build an ERD, ER, and Physical model for the project.
- Build the tables of the table using My SQL.
- Make Windows Form Application using C#.
- Make some Query like (Add product, delete a product, Sort the products by price
  .....)

### Admin Panel for Lawyer's Office

- Using HTML, CSS, PHP, MYSQL.
- The admin that already exists created in the database should be logged in with the existing email and password.
- CRUD operation for Lawyers.
- CRUD operation for Articles that were added to the page.

### Admin Panel for Student Affairs Office

- Using HTML, CSS, python, Django, SQLite.
- The admin already exists and is created in the database and should be logged in with the existing email and password.
- CRUD operation for students.

### • Skills & Qualification:

- C + +, Object Oriented Programming (OOP), Data Structure, HTML, CSS, Java Script, PHP, Larval, Python, MySQL, Database management system, SOLID Principles, UML, Git&Github.
- Certificate of completion to complete Database Fundamentals from ITI Platform.
- Certificate of Completion Programming Foundations Fundamentals from Linked in Learning.
- Certificate of Completion C++ Learning Guide from Udemy.
- Certificate of Completion of Back-end developer by Orange Digital Center.

#### **Soft Skills:**

- Working under pressure Ability to work in a group.
   Advanced in Microsoft Excel,
   Word, and PowerPoint.
- Presentation Skills Problem Solving and Decision.
- Negotiation Skills Achievement orientation.

# • Languages:

• Arabic: Mother Language.

• English: Very Good

## **Personal Data:**

• Date of Birth: 29-10-2001.

• Nationality: Egyptian.

Marital status: Single.

Military Status: Un Completed

Sincerely yours, Mohamed Ahmed