Mohamed Ahmed Abdelghany

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● Objective:

I possess strong proficiency in back-end development, ensuring robust and scalable server-side applications. My expertise lies in database management, API integration, and server-side 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

2020-2024.

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 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 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.

Plants-Store

- Using HTML, CSS, JavaScript, PHP, Laravel, Database, SQL.

- The admin already exists and is created in the database and should be logged in with the existing email and password.

- CRUD operation for Plant products.

- *The customers can view the products, add them, and complete the order*

● Skills & Qualification:

- C + +, Object Oriented Programming (OOP), Data Structure, HTML, CSS, JavaScript, PHP, Larval, Python, MySQL, Database management system, SOLID Principles, UML, Git&Github.
- Software Development Process – Udacity.
- Mahara-Tech Certified Database Fundamentals - MaharaTech – ITIMooca.

- Udemy Certified the C++ Learning Guide. – Udemy.
- Programming Foundations: Fundamentals – LinkedIn.
- HTML Essential Training – LinkedIn.
- CSS Essential Training – LinkedIn.
- Programming Foundations: Databases – LinkedIn.
- HTML & CSS - Certification Course for Beginners – Udemy.
- Complete Introduction to Cybersecurity 2022 – Udemy.
- Data Analyst with Python – DataCamp.
- Orange certified Backend diploma - Orange Digital Center Egypt.
- Udemy-certified Fundamentals of Network Security – Udemy.
- IBM Certified Data Visualization and Dashboards with Excel and Cognos – IBM.
- IBM Certified Data Analytics – IBM.
- IBM Certified Databases and SQL for Data Science with Python – IBM.

● 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