



Youssef Abdelmwla

Web Developer

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🌐 LinkedIn 🚗 Holder a driver's license

PROFILE

A Highly skilled Web Developer with extensive experience in creating responsive and user-friendly websites. Proficient in HTML, CSS, JavaScript, and various web development frameworks. Adept at both front-end and back-end development, with a strong understanding of database management and server-side technologies. Passionate about building efficient, scalable web applications that deliver seamless user experiences. Committed to continuous learning and staying updated with the latest trends in web development to provide innovative solutions.

EDUCATION

Bachelor <i>Faculty of Computers and AI</i> CGPA:3.3	10/2020 – 07/2024 cario, Egypt
Secondary School <i>Ahmed Ibn Hanbal Independent School</i> GPA:3.86	10/2018 – 06/2020 Doha, Qatar

CERTIFICATES

AWS Academy AWS Cloud (Oct, 2024)	CCNA Introduction to Networks, Cisco Academy (Oct, 2022)	AI Internship Zewail City of Science and Technology (July 2023 - September 2023) in Machine Learning and Deep Learning
HP LIFE Data Science and Analysis	HackerRank Obtained an SQL	

PROJECTS

- DentAlignose - Graduation Project**
- **Role:** Team leader responsible for leading the development of an AI-based diagnostic model for periapical X-rays. Managed data collection, model training, and integration of a user interface.
 - **Technologies Used:** YOLO, RCNN, ResNet, Flutter, Firebase, and Google Colab.
 - **Project Scope:** Developed a mobile application to assist dentists in diagnosing dental conditions using advanced object detection models for periapical X-rays, enhancing diagnostic accuracy and efficiency.
 - **Outcomes:** Improved diagnostic precision for dentists, reduced diagnostic workload, and provided a valuable training tool for intern dentists.
- IEEE Benha Branch Official Website**
- **Role:** I developed the official website for the IEEE Benha Branch. My responsibilities included designing the site structure, implementing responsive design, and integrating interactive features using Bootstrap and JavaScript.
 - **Technologies Used:** Bootstrap, HTML, CSS, JavaScript
 - **Project Scope:** The project aimed to create a professional and user-friendly website for the IEEE Benha Branch, providing information about the organization, its events, membership, and resources. The website serves as a central platform for communication with members and the broader community.
 - **Outcomes:** Successfully launched a modern and responsive website that enhances the online presence of the IEEE Benha Branch, improves accessibility to information, and facilitates engagement with members and visitors.
- Airline Ticket Booking System**

- **Role:** I developed a comprehensive airline ticket booking system using PHP and MySQL. My responsibilities included designing the user interface and implementing core functionalities such as user authentication, adding planes, managing bookings, and handling ticket cancellations.
- **Technologies Used:** PHP, MySQL, CSS, JavaScript
- **Project Scope:** The project aimed to create a ticket booking system where users can book airline tickets, manage their bookings, and communicate with the administration. The system includes dedicated admin interfaces for managing planes and flights, as well as a database to efficiently handle all information.
- **Outcomes:** Successfully developed a system that operates efficiently and simplifies the booking and ticket management process, enhancing user experience and reducing the time and effort required for booking management.

Restaurant Reservation System

- **Role:** I developed a restaurant reservation system using PHP and MySQL. My responsibilities included designing the interface, creating features for item selection, reservations, and invoice generation, as well as managing database interactions.
- **Technologies Used:** PHP, MySQL, CSS, JavaScript
- **Project Scope:** The project aimed to create a reservation system for a restaurant that allows users to book tables, choose menu items, and generate invoices. The system includes admin functionalities to manage reservations and view detailed reports.
- **Outcomes:** Successfully developed a user-friendly reservation system that streamlines the booking process, enhances customer experience, and improves the restaurant's operational efficiency by managing reservations and invoicing digitally.

SKILLS

HTML | CSS | JavaScript | Bootstrap | jQuery | Figma | Sketch

Python | C++ | PHP | Flask | SQL | MySQL

Flutter | Firebase | AWS

canva | figma

Proficient in Microsoft Office Suite (Word, Excel, PowerPoint, Outlook)

Team Management, Team Leadership

Skilled in leading teams, managing resources, delegating tasks, and ensuring effective communication and collaboration within the team.

LANGUAGES

Arabic



English



ORGANIZATIONS

IEEE BUB

Event Portal Volunteer

2023

Benha, Egypt

IEEE BUB

Mind Game Event Participant

2022

Benha, Egypt

LIFE Makers Egypt

Distribution Volunteer

2022

cairo, Egypt

AWARDS

GDSC Egypt Competition Participant

Google Developer Student Clubs (GDSC) Egypt

2023

"Participate in the GDSC Egypt competition, and compete with university students across Egypt in software development and innovation challenges in graduation projects."

PROFESSIONAL EXPERIENCE

Data Entry

previously worked as a Clerk, managing large volumes of data with high accuracy and efficiency.

UI/UX Designer

Experienced UI/UX Designer as a freelancer , proficient in designing user-friendly and aesthetically pleasing interfaces for web and mobile applications.