

Jana Hani Omran

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PROFILE

Computer Scientist

A highly passionate junior student who is truly willing to develop her knowledge and technical skills.

LANGUAGES

Arabic



English



EDUCATION

High School Diploma (IGCSE), Nefertari International School

Cairo, Egypt

Computer Science, Misr International University with GPA=3.77

2021 - 2025

Cairo, Egypt

SKILLS

Programming Languages

C++ C# Java JavaScript PHP

Technical Skills

Problem Solving JavaFX NodeJS HTML CSS
ExpressJS MongoDB MySQL Photoshop Git
ASP.NET 6

COURSES

Programming and Problem Solving

Object Oriented Programming

Data Structures and Algorithms

Full Stack Web Development

Algorithms Analysis and Design

Database Management Systems

Software Engineering

PROJECTS

Gym Management system, Web application powered by PHP, enables gym users to create account, manage memberships, and book classes. It also features an employee interface with different access levels based on their roles in gym.

Tours Website in Egypt, Node.js-based web application that facilitates for its users in Egypt to create account, search, and book hotels and activities across the country. Additionally, it includes an admin interface for managing user-related issues.

Cinema Booking System, Interactive GUI Java application that helps its users to create an account, search for movies, and book their seats. It also contains an admin side.

Bubble Sort Game, Fully interactive 4 level game with a goal of sorting all bubbles in separate tubes according to their color implemented using Stack Data Structure.

Montessori Mathematics Game, Interactive 3 level game aimed for kids aged from 4-7 years with a GUI.

INTERESTS

- Reading
- Charity Work
- Web Development

CERTIFICATES

- Google's Mind The Gap Virtual Session (October 2022)

PROFESSIONAL EXPERIENCE

.NET Backend Software Developer Intern, Digital Lab

07/2023

I collaborated with a team of two individuals, initially focusing on enhancing our proficiency in C#. Subsequently, we embarked on planning a backend project utilizing .NET framework. Our chosen project, 'eSafe', aimed to develop an intuitive banking system. Leveraging MySQL database, Swagger for testing, and GitHub for version control, we integrated REST APIs to ensure seamless functionality.