

# Menna Emam

## Web Developer

Engaged, creative third year computer science student with a zeal of innovation,. Was able to be ranked the first among my faculty. A hard worker who is always striving for growth. Focusing on knowledge, experience, uniqueness and reaching my goals no matter the obstacles I encounter. Seeking an internship in web development ,where the strategic focus on delighting users aligns with my creativity and desire to enhance social events through technology.

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## EDUCATION

### School

The British School in Cairo

09/2018 - 06/2021

Grade: 100%

### BS Computer Science

Misr International University

09/2021 - Present

GPA: 3.87

## COURSES

### OOP -Object Oriented Programming

Java/JavaFX

### Programming and Problem Solving

C++

### Data Structures and Algorithms

C++

### DLD- Digital Logic Design

Verilog

### CO -Computer Organization

Assembly

### OS -Operating Systems

Linux

### Full Stack Web-Development

HTML/CSS/JavaScript/MERN stack

### Algorithms Analysis and Design

C++

### Computer Networks

Wireshark

### Database Management Systems

mySQL

### Digital Media Marketing

websites marketing

### Desktop Publishing

Photoshop

## SKILLS

Problem Solving

Java

C++

SQL

JavaFX

Leadership

Creativity

Communication

Time Management

Mathematics

Database

Apex

html

css

JavaScript

MongoDB

Nodejs

ejs

Express

React

Git

## ACADEMIC PROJECTS

### Tours Booking Website around Egypt (02/2023 - Present)

- Web application that offers its users the ability to search for and book hotels, activities, and restaurants all around Egypt. It also comes with an interactive admin dashboard, which offers the admin complete control of the website. Users can also contact admin via a chat box.

### Cinema Booking System (12/2022)

- Developed a cinema booking system using Java and JavaFX that allows admins and customers to perform tremendous number of transactions with ample validations and exception handling, paying attention to every small detail and the efficiency of the system.

### Ball Sort Game (12/2022)

- Developed ball sort game, which consists of four levels using C++ while implementing the data structure stack. The game was created by QT graphic user interface.

### Montessori Game (05/2021)

- Developed montessori game consisting of three levels by C++. The game was designed for children to learn mathematics in a fun, simple and creative way. Users can sign in as a child to play the game or as a parent to access a report, which shows the progress of their child.

## CERTIFICATES

### Certificate of High Academic Achievement (2021 - 2022)

Awarded by Misr International University in Scientific Day

### Google Mind The Gap Certificate (10/2022)

## LANGUAGES

English

Native or Bilingual Proficiency

Arabic

Native or Bilingual Proficiency

## INTERESTS

Artificial Intelligence

Virtual Reality

Reading

Sports

IOT

volunteering