

# Ahmed Sayed Mansour

Software Engineer

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## Objectives

Computers and Artificial Intelligence graduate - Cairo University, passionate about competitive programming and problem-solving, seeking opportunities as a software engineer and full-stack developer. I am eager to improve my skills in software development and web development, keen to learn about new technologies and interested in developing. Have the ability to work in any kind of environment and able to produce efficient results. Able to work independently with little to no supervision as well as functioning as an excellent team player.

## Experiences

- **Full-Stack Developer – Code Clause**  
July 2023
- **Web instructor - Scci-CU Student Activity**  
January 2023
- **Mobile App instructor - MSP-CU Student Activity**  
February 2022
- **Software engineer intern - Roya Company**  
September 2022

## Skills

- C++ - Java - Python – JavaScript - sql
- Object-Oriented Programming
- Algorithms and Data Structure
- SW Solid Principles and Design Patterns
- UML and system analysis (design – implementation – testing)
- Databases(designs – sql queries)
- Data Warehousing
- Database Design Traps
- Updating in Legacy Databases
- CSS, tailwind, react js, next js
- Node js, express js, mongo db
- PHP, Laravel
- Ai and machine learning
- Data analysis and data visualization in excel (dashboards, graphs...)
- WordPress, Shopify, Salla web builders
- Photoshop, illustrator, video editing (additional related skills)

## Languages

ARABIC: Native language

ENGLISH: Proficient

## Education

Cairo University | 2020 – 2024

Faculty of Computers and Artificial Intelligence

GPA : 3.10

## Newest Projects

### - PJPara Payment getway

Standalone payment method like PayPal and stripe that uses user payment details, deals with bank apis and ultimate all transactions that happens in the backend

### - CRUD React Project

CRUD React project implements Create, Read, Update, Delete operations. Utilizes js for logic, Offers a user-friendly interface for efficient record management and seamless data manipulation

### - Online ECommerce Project

React E-commerce Project that fetches apis for categories and products, filter price and adding to cart , uses fake payment getway to buy the products in the cart.

### - Physiotherapy Management System

It includes options for updating personal information and managing info. Users can also track order status and view detailed order summaries.

Admin dashboard for a physiotherapy clinic enables efficient management of users, orders, products, offers, doctors, trainers, appointments, and connection messages. It includes secure admin authentication and a user-friendly interface built with Admin LTE. The project is designed for seamless clinic operations and easy data handling.

You can check all projects here 