

MOHAMED MOSTAFA SAYED

Computer Science Student

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MohamedMostafa21

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EDUCATION

Bachelor in Computer Science (GPA: 3.32 / 4.00)

Assiut University

Sept 2021 – June 2025

Assiut, Egypt

WORK EXPERIENCE

DEMI Instructor

Ischool

Aug 2024 - Ongoing

Assiut, Egypt

Telesales agent (Hybrid)

IBH

July 2022 - Nov 2022

Heliopolis, Egypt

PROJECTS

Wallet

[Source](#)

- Developed a web application using ASP.NET Core and SQL Server for transactions and category management, data visualization, and motivational quotes.
- Implemented data visualization with Syncfusion for spending insights and integrated dark/light modes for enhanced UX.
- Created a responsive front-end with Bootstrap and HTML.

C# ASP.NET Core SQL Server LINQ Syncfusion
Bootstrap HTML CSS OOP

Workout Evaluation using TensorFlow and OpenCV


[Source](#)

- Created a computer vision application with TensorFlow and OpenCV to evaluate shoulder cross stretch exercises in real-time.
- Focused on model training, real-time prediction, and performance evaluation for accuracy improvement.

Python TensorFlow OpenCV OOP Tkinter

MOST PROUD OF

 Pupil at Codeforces
Profile

 Conducted Meshwary sessions for 100+ students

VOLUNTEERING

Head of Media, Mentor, Problem Setter

ICPC Assiut University Community

2023 – Present

Assiut University

- Guided newcomers in problem-solving techniques, offering structured instruction and support.
- Created problems for the Ramadan Marathon with the community problem setters team.
- Managing The Media Team For The community.

Presentation Manager

Enactus AU

2022 – 2023

Assiut University

- Taught presentation and voice-over skills, coached students on BMC and script writing, and established an English club for accent and English-speaking improvement.
- Presented the team's final project in the UNICEF 2022 Competition and consistently presented team projects over three years.

LANGUAGES

Arabic

● ● ● ● ●

English

● ● ● ● ●

German

● ● ● ● ●

SKILLS

C++ C# Python Java OOP
Git SQL Server LINQ Data Structures
Web API Micro-services Computer Vision
ASP.NET Core MVC Bootstrap Syncfusion
Problem-Solving Godot

Leader & Motivator Teamwork Mentorship
Adaptability Attention to Detail Presentation