# **Amr Said Sayed**

## Software Engineer

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## **Education**

## **New Assiut University Technology**

Oct 2022 -

Second Year May 2026

Assiut, New Assuit

Faculty of Industrial and Energy Technology, Department of
Information Technology, specializing in software engineering

## **Profile**

I am are student at Assiut University Technology, Faculty of Industrial Technology and Energy, majoring in Information Technology with a specialization in Software Engineering. I am passionate about software programming and development, with extensive experience in completing various projects related to programming and artificial intelligence. I am actively seeking internship opportunities to enhance my skills and contribute to the tech community.

## **Skills**

Machine
Java
Python
HTML/CSS
Learning

computer vision

• C\C++

## **Projects**

## "IoT Based Smart Parking" ∅

Mar 2024 -May 2024

"IoT Based Smart Parking" is a valuable project developed by the leading team at Asyut University Technology, where I was the project leader. We led the team in a competition organized by the Institute of Electrical and Electronics Engineers (IEEE), highlighting our team's innovation and dedication. The project revolves around assisting individuals in efficiently finding parking spots, saving time, and reducing inconvenience. These innovative solutions address common urban challenges and showcase the potential of technology in enhancing daily life experiences.

## Hand Detection and Tracking $\mathscr{D}$

Feb 2024

This project utilizes computer vision and neural network techniques to detect and track hands in real-time using a webcam. Implemented with

## The Digital Library Management System ∂

Mar 2024

is a program designed to facilitate the management of digital libraries. The program is implemented using the C++ programming language.

## The Advanced Supermarket System $\mathscr D$

Sep 2023

is a program that operates on the Cmd platform and aims to manage program was developed using the C++ programming language.

#### The Advanced Scientific Calculator $\mathscr D$

Oct 2023

is a software project developed using the C++ programming language and designed to run on the Cmd platform. The project provides a diverse.

#### **Certificates**

IAO ∂

(ISO: Artificial Intelligence)

**ZEWAIL CITY** 🔗

(Artificial Intelligence)

IT Sharks ∂

(C++ Programming Language)

Tera Courses  $\varnothing$ 

( C Programming Language )

#### **Courses**

## **Mobile Application**

Jun 2024 - Oct 2024

(Flutter)

**Artificial Intelligence** 

Aug 2023 - Apr 2024

Data Structure Mar 2024

OOP

**Python** 

## Conference

## Electronic Drugs

Attending an awareness seminar on electronic drugs

## **Google Developers (GDG)**

2023

2024

Event the Google Developers (GDG) conference at Assiut University

## Languages

Arabic (Native)

English (Good)