

# Amr Said Sayed

## Software Engineer

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🌐 Amr Said 🔄 Amr Said

### Education

#### New Assiut University Technology

Second Year

Oct 2022 –

May 2026

. Faculty of Industrial and Energy Technology, Department of

Assiut, New Assuit

. Information Technology, specializing in software engineering

### Profile

I am a 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 Learning
- Java
- Python
- HTML/CSS
- C\C++
- computer vision

### Projects

#### "IoT Based Smart Parking" 🔗

Grade : B+

Mar 2024 –

May 2024

"IoT Based Smart Parking" is a valuable project developed by the leading team at Assiut 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)

#### AI-Mouse-Hand Gesture Recognition 🔗

Jul 2024

This project demonstrates an innovative way to interact with a PC, using intuitive hand gestures to perform common tasks without the need for physical contact with a mouse or keyboard. It has potential applications in various fields, including accessibility, gaming, and hands-free computing.

#### Hand Detection and Tracking 🔗

Feb 2024

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

<b>The Digital Library Management System</b> <a href="#">↗</a>	Mar 2024
is a program designed to facilitate the management of digital libraries. The program is implemented using the C++ programming language.	
<b>The Advanced Supermarket System</b> <a href="#">↗</a>	Sep 2023
is a program that operates on the Cmd platform and aims to manage program was developed using the C++ programming language.	
<b>The Advanced Scientific Calculator</b> <a href="#">↗</a>	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

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<b>IAO</b> <a href="#">↗</a>
(ISO : Artificial Intelligence)
<b>ZEWAIL CITY</b> <a href="#">↗</a>
(Artificial Intelligence)
<b>IT Sharks</b> <a href="#">↗</a>
( C++ Programming Language )
<b>Tera Courses</b> <a href="#">↗</a>
( C Programming Language )

## Courses

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<b>Mobile Application</b> ( Flutter )	Jun 2024 – Oct 2024
<b>Artificial Intelligence</b>	Aug 2023 – Apr 2024
<b>Data Structure</b>	Mar 2024
<b>OOP</b>	
<b>Python</b>	

## Conference

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<b>Electronic Drugs</b> <i>Attending an awareness seminar on electronic drugs</i>	2024
<b>Google Developers (GDG)</b> <i>Event the Google Developers (GDG) conference at Assiut University</i>	2023

## Languages

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Arabic ( Native )	English ( Good )
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