

# Saifeldin Tamer Mohamed ElSayed

✉ saifeldinsais@gmail.com  
☎ 01287176348  
📍 37 Mahmoud Ghoneim, Nasr City, Cairo  
Governorate  
🇪🇬 Egyptian  
📅 07 January 2005  
🌐 linkedin.com/in/saif-sais-165156307  
🐙 github.com/Saifeldinsais  
🏆 kaggle https://www.kaggle.com/saifsais  
🔗 https://my-portfolio-flame-pi.vercel.app/

## Profile

Computer and Software Engineering Student | Ain Shams University  
Passionate and skilled in C++, Java, JavaScript, and web development, with a strong foundation in system software development and problem-solving. Hands-on experience in designing and implementing software solutions. Enthusiastic about learning modern technologies and applying engineering principles to build efficient and innovative systems. Actively engaged in coding bootcamps, tech workshops, and extracurricular projects to enhance skills and stay updated with industry trends. Seeking opportunities to contribute and grow in a dynamic tech environment.

## Education

**Faculty of Engineering Ain Shams** 2022 – present  
*Computer Engineering and Software Systems Program (CESS)* Cairo, Egypt  
GPA: 3.12

## Languages

Arabic

English — Cambridge IGCSE (O Level)

German — A1

## Certificates

### Linux Administration

Edges Academy

### MEAN stack web development

NTI

### ASU Racing Team Certificate of completion

ASU urban Racing Team

## Organizations

### ASU Racing Team- Technical Powertrain Team

Member

01/2025 – present | Cairo, Egypt

### ASU Racing Team- Technical Handling Team

Member

09/2024 – 01/2025 | Cairo, Egypt

### Egypt Red Crescent

First Aid learner

2024 | Cairo, Egypt

## Projects

### Social Media Platform

Using Java and JavaFX

02/2024 – 05/2024

### Washing Machine Controller

Using Verilog

11/2024 – 12/2024

### Sorting Algorithms Comparator

using python

11/2024 – 12/2024

### Python lexical and syntax Analyzer

Using C++

04/2025 – 05/2025

<b>E-commerce App &amp; testing</b> <i>using java spring and Junit</i>	04/2025 – 05/2025
<b>Ai App rating system</b> <i>Using Python</i>	04/2025 – 05/2025
<b>Vehicle Rental Database communication app</b> <i>using SQL and C#</i>	05/2025
<b>Racing Team vehicle Dashboard &amp; cloud</b> <i>Vehicle statistics Website using HTML, CSS, JS and python</i>	05/2025 – 08/2025
<b>Taskflow Task Manager</b> <i>using Angular</i>	07/2025 – 08/2025
<b>University management System</b> <i>Using MERN stack</i>	10/2025 – 12/2025
<b>Reddit Clone</b> <i>Using MERN stack</i>	10/2025 – 12/2025
<b>IoT-Telemetry Protocol</b> <i>Using python and socket programming</i>	12/2025 – 2025
<b>Heart Disease Detection Model</b> <i>Using Python sklearn</i>	11/2025 – 02/2026
<b>Thermophysical Property ML Model</b> <i>Machine Learning</i>	01/2026

## Skills

C	<div><div></div></div>	C++	<div><div></div></div>
Java	<div><div></div></div>	Python	<div><div></div></div>
Javascript	<div><div></div></div>	C#	<div><div></div></div>
SQL	<div><div></div></div>	TypeScript	<div><div></div></div>
React	<div><div></div></div>	Machine Learning	<div><div></div></div>
Data Analysis	<div><div></div></div>	Computer Vision	<div><div></div></div>
Testing (JUnit)	<div><div></div></div>	Network Programming	<div><div></div></div>