

# Saifeldin Tamer Mohamed ElSayed

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## 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

<b>Social Media Platform</b> <i>Using Java and JavaFX</i>	02/2024 – 05/2024
<b>Washing Machine Controller</b> <i>Using Verilog</i>	11/2024 – 12/2024
<b>Sorting Algorithms Comparator</b> <i>using python</i>	11/2024 – 12/2024
<b>Python lexical and syntax Analyzer</b> <i>Using C++</i>	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>