

Hana Salah

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github.com/hanasoliman72

Summary

A Computer Science student with a good foundation in programming, data structure, and object-oriented programming. Skilled in C, C++, and Java. Passionate about problem solving and competitive programming.

Education

Assiut University, Computer Science Student

2023 - 2026

- GPA: 3.89/4.0

Projects

Library Management System

github.com/hanasoliman72/CPP

- I Created a library management system that maintains a collection of books using dynamic data structures. Implement functionalities like adding books, searching for books by title or author, and managing borrow/return operations.
- Tools used: C++

Geometric Object Area & Perimeter Calculator

github.com/hanasoliman72/Java

- A graphical user interface project for calculating the area and the perimeter of some geometric objects like circle, rectangle, and square.
- Tools used: Java, GUI

Café website

2023

- A static website with 5 pages. I added small CSS features to make it dynamic. I created the main page of the Café site using HTML and CSS. My team and I discussed the project at the ITI location and made a great presentation. Each received two certificates, one from ITI and another from Mahara Tech, for completing the online course.
- Tools used: CSS, HTML

Technologies

Languages: C, C++, Java and SQL

Technologies: HTML and CSS

Databases: MySQL

Volunteering

Mentor in ICPC Assiut Community, for both newcomers and juniors phase1 trainees.