

Youssef Osama

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Summary

Computer Science student and aspiring Frontend Developer with a solid foundation in software engineering principles. Proficient in HTML5, CSS3, and JavaScript (ES6+), with a focus on building responsive, high-performance user interfaces. Passionate about writing clean, maintainable code and solving complex problems. Proven ability to learn new technologies quickly through hands-on projects. Dedicated to applying industry best practices to deliver seamless user experiences.

Education

Arab Open University Expected May 2027
Bachelor of Science in Computer Science (GPA: 3.66 / 4.00) El-Shrouk, Cairo

Projects

Student System 🛡️ | | (C++/OOP)

- Robust console-based application managing student records (create/read/update/delete) using object-oriented design in C++.
- Implemented layered architecture with Model-Service-Controller separation and input validation modules to ensure data integrity. Focused on clean code, modularity, and maintainability.

Technical Skills

Languages: C++, Java, Python, Javascript

Technologies: HTML, CSS

Database: SQL Server

Concepts: Operating System, Database Normalization, Data Structure, Algorithms