

# Youssef Osama

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## Summary

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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

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**Arab Open University**

*Bachelor of Science in Computer Science (GPA: 3.66 / 4.00)*

Expected May 2027

*El-Shrouk, Cairo*

## Projects

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**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

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**Languages:** C++, Java, Python, Javascript

**Technologies:** HTML, CSS

**Database:** SQL Server

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