

Ahmed Wael

Software Developer

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SUMMARY

A passionate and dedicated software development student with a strong interest in web development, backend systems, and data structures. With hands-on experience in designing and building scalable applications, I strive to solve complex problems using innovative solutions. My commitment to continuous learning and teamwork enables me to contribute effectively to work environments.

EXPERIENCE

ASCC | FULL STACK DEVELOPER

Jul 2025 - Aug 2025 | Saudi Arabia - Remotely | advancedsystem.com

- Designed, developed, and deployed a complete multi-language company website using Flask as the backend framework.
- Built key pages including About, Contact, Index, Location, Projects, and Services, with support for languages beyond Arabic and English.
- Implemented an admin control panel that allows full content management (add/remove items, update pages, and manage multiple administrator accounts).
- Developed both the front-end and back-end, from prototyping and UI design to database integration and deployment.
- Delivered a fully functional, scalable, and user-friendly web platform ready for production use.
- Ensure responsive design, usability, and scalable architecture.

CIB EGYPT | INTERN

Aug 2025 - Sep 2025 | Egypt - Remotely

- Over 3 weeks, I explored banking, sustainability, and innovation through courses, interactive sessions with CIB mentors, and a SAS digital badge in AI.

TOP PROJECTS

CHAPTER FIND – ONLINE BOOKSTORE PLATFORM |

CLASS PROJECT FOR SOFTWARE ENGINEERING

<[github repo](#)> | Zewail City, Giza, Egypt

- Developed a full-stack online bookstore for readers to explore, discover, and purchase books using **ASP.NET Core**, **SQL Server**, and **Razor Pages**.

EVENTS PLANNER – EVENT MANAGEMENT PLATFORM |

CLASS PROJECT FOR DATABASE

<[github repo](#)> | Zewail City, Giza, Egypt

- Built a full-featured event management platform for handling event creation, attendee registration, scheduling, and feedback collection using **Node.js**, **Express**, and **SQL**.
- Designed multi-role functionality for **Admins**, **Organizers**, and **Regular Users**, each with distinct permissions and interfaces.
- Developed entity relationships for **Events**, **Attendees**, **Organizers**, **Locations**, and **Registrations** with a relational database schema.

EDUCATION

MY UNIVERSITY

BACHELOR OF SCIENCE IN
SOFTWARE DEVELOPMENT

Concentration in App Development

Expected Dec 2026 | Zewail City, Giza

SKILLS

PROGRAMMING LANGUAGES

Python • C++ • C# • C • JavaScript •
HTML • CSS • SQL • Flask • ASP.NET
Razor • Assembly Language

TOOLS & TECHNOLOGY

Git/Github • AWS • Azure • Linux •
Docker • Postman • Visual Studio • VS
Code • SSMS • Google Colab • Adobe &
Canva • Kali Linux • Kaggle • VMware •
Scrum • Agile Methodologies

COURSEWORK

UNDERGRADUATE

Machine Learning • UI/UX
Software Engineering
Data Structures • Algorithms
Database • Operating System
Digital Logic • Computer Networks
Computer Architecture
OOP • Discrete Mathematics
Linear Algebra
Probability and Statistics
Calculus • Physics
Entrepreneurship
Engineering Project Management

LANGUAGES

Arabic (Native)
English (Proficient)

LINKS

Github:// [shadow9-1-1](#)
LinkedIn:// [a7medwael911](#)