AHMED KAMAL

Software Engineer
.NET Developer

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I am Ahmed Kamal, a Computer Science student at SVU, dedicated to becoming a professional Software Engineer. My expertisespans both front-end technologies, including React JS, and back-end development with .NET. I am passionate about creating comprehensive software solutions that address real-world problems, and I have successfully contributed to various projects Additionally, I have a strong interest in data structures and algorithms, which enhance the performance and reliability of the applications I develop.

EDUCATION

Bachelor of Computer Science, *South Valley Universty (SVU)*   2021 − 2025
4th year

SKILLS

Tools and Languages
C,C++, C# , python , OOP, Data Structure, Algorithms, Java Script(JS) , Type Script(TS) , SQL , MongoDB , REACT , .NET , Unit Test , Entity Framework ,Linq ,Windows forms ,Blazor.

Additional Skills
Design patterns, MVC, Solid Principles , N-Layer , Git and Github.

Personal Skills
Problem Solving,Team Work, Good Communication, Flexibility.

PROJECTS

LMS docs and code   8/2024 − 9/2024
Developed a Learning Management System (LMS) with features for teachers to sell courses, students to purchase them, and administrators to manage student enrollments.

ProLink docs and code   4/2024 − 6/2024
Built a social media platform combining features from LinkedIn and Upwork. Designed and implemented modules for user authentication, profile management, job listings, and project management.

Book4u docs and code   12/2023 − 1/2024
Created an online marketplace for buying and selling books, featuring advanced search filters and user profiles for a personalized experience.

Cima docs and code   3/2024 − 3/2024
Developed a React-based web application integrating with an API to provide movie and TV show details, with robust search and filtering functionalities.

Learning Shop docs and code (Team Work)   1/2023 − 4/2023
Designed and developed an interactive e-commerce platform offering programming courses and tutorials.

VOLUNTEER ACTIVITIES

Instructor - Python and Problem-Solving   7/2024 − 8/2024
Cairo-Code   *Qena, EGYPT*
- Created interactive Python lessons.
- Led problem-solving workshops for students.
- Facilitated practical exercises and projects.
- Made and implemented interactive resources.

Mentor - C#, LINQ, Entity Framework, Desktop Apps, MVC, and API   11/2023 − Present
Support-community at SVU   *Qena, EGYPT*
- Provided mentorship and guidance.
- Assisted with tasks and projects.
- Guided the development and implementation.
- Conducted one-on-one and group sessions.