Ammar Yasser

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🕥 Ammar Yasser 🕜 Portfolio website

PROFILE

Motivated and versatile **Software Developer** with hands-on experience in both **front-end and back-end development**. Skilled in building reliable, responsive applications with a focus on usability, performance, and clean code. Adept at working across the full development lifecycle—from designing intuitive interfaces to implementing robust backend logic. Eager to contribute to innovative projects and continuously learn new technologies to solve real-world problems

EDUCATION

Bachelor of Computer Science and Artificial Intelligence

Future University in Egypt

New Cairo, Egypt

Bachelor of Computer Science and Artificial Intelligence

University of Cincinnati

2025 Canada

2.02.5

PROFESSIONAL EXPERIENCE

Giza Systems-Digital Transformation Intern

08/2023 - 09/2023

New Cairo

• Developed interactive dashboards and reports using **Power BI**, enhancing data visualization and business insights.

- Automated repetitive business processes and tasks through UiPath, improving workflow efficiency.
- Executed data querying, manipulation, and management using **SQL**, ensuring accurate data handling.
- Collaborated with the business intelligence team to support data-driven decision-making and strategic planning.
- Participated in team meetings and presentations, effectively communicating findings and project progress.

PROJECTS

Mobile Repair Service App with AI Chatbot

- Collaborated within a team to develop a mobile application using **Flutter**, with **Firebase** for real-time database integration and instant data synchronization.
- Built a multilingual, **AI-powered chatbot** to provide immediate user support and troubleshooting guidance.
- Designed a comprehensive admin dashboard for monitoring user activities, managing service requests, and overseeing operations effectively.
- Included embedded **video tutorials** for clear, step-by-step guidance on various repair and maintenance tasks.
- Enabled streamlined booking of professional repair services, allowing users to request fixers and technicians to easily manage and accept orders within the app

Pizza Restaurant Management Web Application

- Developed a dynamic web application for managing pizza restaurant operations using the .NET framework and C++.
- Designed intuitive and responsive user interfaces (UI) for customers and administrators.
- Implemented user session management with **cookies** to securely maintain user data and preferences.
- Enabled comprehensive order management features that directly update and manage the restaurant's stock inventory in real-time.
- Provided an admin account feature for overseeing menu items, managing inventory, and analyzing order history and customer data efficiently.

React To-Do App with Priority and Inline Editing

- Built using **React.js functional components** and **Hooks.**
- Added task filters by priority and completion with conditional rendering.
- Enabled **inline editing** with controlled inputs and state handling.
- Managed state updates using **immutable array operations**.
- Designed a scalable filter system for multi-condition logic.

COURSES

Flutter and Dart: Developing iOS, Android, and Mobile Apps-IBM

Cybersecurity Fundamentals Summer Training-Amit Learning

React basics-Meta

SKILLS

Technical Skills

- React.js
- Node.js
- Next.js
- Flutter/dart
- Java/OOP
- JavaScript
- Python
- HTML5/CSS3
- C++
- .Net
- SQL/MySQL
- Algorithm and Data structure

Soft Skills

- Leadership
- Decision Making
- Problem solving
- Teamwork
- Presentation skills
- Communication skills

EXTRACURRICULAR ACTIVITIES

Team Leader-Bounce inc

2023 - 2025

New Cairo, Egypt

• Led and managed team activities, ensuring effective communication and coordination among team members.

• Organized events and activities, promoting teamwork, enhancing participant engagement, and ensuring safety standards were met

Instructor -Bounce inc

2021 - 2023

- Welcomed guests, facilitated check-ins, and ensured a friendly atmosphere, providing exceptional customer care.
- Managed guest inquiries, resolved issues proactively, and maintained operational efficiency to enhance overall visitor satisfaction.

LANGUAGES

English

Arabic

Full Professional Profeciency

Native language

German

Beginner