Omar Ghorab

Software Engineer | Frontend Developer

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SUMMARY

A skilled Frontend Developer with expertise in React.js, Angular, TypeScript, and modern web technologies like Tailwind CSS and Bootstrap. Experienced in building responsive, high-performance web applications, with a focus on user experience, state management, and efficient form handling. Proficient in integrating third-party APIs and solving complex problems with algorithms and data structures. Key projects include an E-Commerce platform and a Games Hub, both focused on seamless, scalable, and engaging user experiences.

SKILLS

- Frontend Development
- React.js
- Angular
- TypeScript & JavaScript (ES6+)
- HTML5/CSS3

- TailwindCSS
- Bootstrap
- Version Control & Package Management
- Git & GitHub
- npm/yarn

- Algorithms & Data Structures
- SQL (Basic)
- Java, C++, C
- Problem Solving
- Time Mangement;

PROJECTS

E-Commerce Website

A fully responsive online shopping platform designed for seamless user experience and scalability.

- Built with React.js, leveraging its component-based architecture for modular development and performance optimization.
- Styled with Tailwind CSS to ensure a highly customizable and responsive user interface across various devices.
- Utilized Context API for efficient global state management, enabling smooth interaction across the application.
- Integrated third-party APIs for real-time product data and implemented Formik for efficient form handling and validation, enhancing usability and ensuring accurate user input.

Games Hub

A dynamic web platform designed to explore, discover, and engage with a wide variety of games.

- Developed using core web technologies (HTML, CSS, and vanilla JavaScript) to deliver a lightweight and responsive user experience.
- Integrated external APIs to display detailed game information, including categories, descriptions, and user ratings, providing users with a comprehensive gaming catalog.
- Implemented search functionality to enable easy navigation and game discovery, enhancing user interaction and engagement.

COURSES &CERTIFICATES

- **C++ Problem Solving Bootcamp (Level:2) |** Coach Academy | Sep 2025
- **C++ Problem Solving Bootcamp (Level:1) |** Coach Academy | May 2025
- **Frontend Development Diploma |** Route Academy | Aug 2024

EDUCATION

- **Bachelor's Degree in Computer Science |** Faculty of Computer and Information Science, Ain Shams University | 2023

LANGUAGE

- **Arabic:** Native   **English:** Upper Intermediate