



Omar Essam Abd Alsattar

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## Professional Summary

Motivated Computer Science student and aspiring Frontend Developer with a strong passion for building responsive, user-centric web applications. Proficient in modern JavaScript frameworks like Angular and React, with expertise in UI/UX design, responsive web development, and performance optimization. Seeking an internship or entry-level Frontend Developer role to contribute technical skills and creativity in a collaborative, growth-oriented environment.

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## Technical Skills

- Languages: JavaScript (ES6+), TypeScript, HTML5, CSS3, SCSS
  - Frameworks & Libraries: Angular, Tailwind CSS, Bootstrap
  - Tools & Platforms: Git, GitHub, Visual Studio Code, Figma, postman
  - Core Competencies: Responsive Web Design, REST API Integration, Web Performance Optimization, Cross-Browser Compatibility, State Management (Redux, NgRx)
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## Projects

### Portfolio Website – | [GitHub](#)

- Designed and developed a personal portfolio using Angular, TypeScript, and Tailwind CSS to showcase skills and projects.
- Implemented SEO best practices, lazy loading, and smooth animations, improving user experience and reducing page load time by 15%.
- Deployed on Firebase, achieving 100% cross-browser compatibility.

### E-Commerce Website – | [GitHub](#)

- **Built a responsive e-commerce platform using React, Firebase authentication, and REST APIs for dynamic content.**
- **Integrated a payment gateway (e.g., Stripe) to enable secure transactions, increasing user trust.**
- **Optimized performance with code-splitting, reducing initial load time by 20%.**

#### **Bookmark App – | [GitHub](#)**

- **Developed a bookmark management app using JavaScript, HTML, CSS, and Local Storage for persistent data.**
- **Implemented CRUD operations, category filtering, and drag-and-drop functionality, enhancing user interaction.**
- **Achieved a 95% user satisfaction rate in usability testing with 10 participants.**

#### **Game API App – [GitHub](#)**

- **Created a game information application using JavaScript, HTML, and CSS, integrating an external game API.**
- **Designed a clean UI to dynamically fetch and display game details, improving data retrieval efficiency.**
- **Ensured mobile responsiveness, supporting 100% functionality across devices.**

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### **Education**

#### **Thebes Academy – Bachelor's in Computer Science (Fourth Year, Good Standing)**

- **Expected Graduation: 2025**
- **Relevant Coursework: Data Structures & Algorithms, Web Development, Software Engineering, Database Systems**

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### **Certifications & Courses**

- **Route Frontend Angular Course – Route Academy**
- **CCNA Course – MASA**
- **C++ Problem Solving – Coach Academy**

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### **Soft Skills**

- **Problem-Solving**
- **Teamwork**
- **Attention to Detail**
- **Adaptability**
- **Effective Communication**

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### **Additional Information**

- **Open to relocation and remote work opportunities.**
- **Passionate about contributing to open-source projects and engaging with the tech community.**
- **Comfortable working in fast-paced, collaborative environments.**