Mahmoud Mansy

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Summary _

Innovative and deadline-driven **Front-End** Developer with **over 2 years of experience** in designing and developing user-centered web applications. Proficient in JavaScript, **TypeScript**, **Next.js**, React.js, HTML5, and CSS3, with a portfolio showcasing **35+** successful projects. Successfully **deployed** and **integrated** frontend with backend systems, enhancing application functionality. Skilled in collaborating with cross-functional teams to deliver exceptional user experiences. Eager to leverage expertise in contributing to innovative development teams.

Skills

- Technical Skills: React, Next.js, Redux, Tailwind CSS, HTML5, CSS3, JavaScript, TypeScript, RESTful APIs, Node.js, PostgreSQL, UX/UI Design, Figma, Git, GitHub, CI/CD, Agile Methodologies.
- Soft Skills: Problem-solving, Time Management, Teamwork, Excellent Communication, Flexibility.

Professional Experience __

React Frontend Developer

Freelancer

10/2023 - Present

- Led development and deployment of **6+** React/Next.js web apps, seamlessly integrated with backend systems.
- Collaborated on responsive designs in **Figma**, enhancing user experience and accessibility across applications.
- Optimized performance, achieving a 47% improvement and reducing loading times by over 8 seconds.
- Integrated APIs and managed endpoint configurations to ensure secure, reliable data exchange.

Coding Instructor (LinkedIn)

<u>iSchool</u>

Hybrid 06/2024 - 09/2024

- Delivered 60+ sessions, 6 hours daily, teaching programming to students.
- Developed curriculum from Scratch to Python and Godot Engine, focusing on GDScript for game development.

Frontend Internship (*Top Graduates*)

Almdrasa

Online 09/2023 - 06/2024

- Completed over 30 projects in a 6+ months program focused on ReactIS and frontend technologies.
- Gained 25+ certificates through 22 practical courses, mastering programming fundamentals, and ReactUS.

Education

Bachelor of Biomedical Engineering

Cairo University

GPA: 3.7

09/2021 - 06/2026

Projects _

- **Telemed App**: **Next.js** (TypeScript & Tailwind) telemedicine platform enabling real-time video consultations and appointment management, achieving **85%** user satisfaction during pilot testing. <u>Live Demo</u> | <u>Repo</u>
- **Bidayya**: A React platform designed from **Figma**, featuring smooth API integration, improving page load times by **30%** and boosting user engagement by **15%** post-launch. (1 month) <u>Live Demo</u> | <u>Video</u> | <u>Repo</u>
- E-commerce Platform: React, Firebase, Tailwind, Material UI and Figma. (17 days) Live Demo | Repo
- Reddit-Clone: Developed in the Software Engineering course at Cairo University by a team of 18 students with 4 sub-teams, replicating Reddit's core features!
 Video Demo | Repo | Organization
- IntelliChat: MERN Stack ChatGPT Clone. Tech: TS, MUI, Vite, with API integration. Video Demo | Repo

Certifications

- Frontend Professional Diploma (Top Graduates): 4 Tracks | 22 Courses | <u>Certification</u> | <u>LinkedIn Post</u>
- React: Basics to Advanced Track: 3 courses: React Basics, React deep dive, React Projects. <u>Certification</u>
- JavaScript: Basics to Advanced: 4 courses: Fundamentals, Intermediate, Advanced Projects. <u>Certification</u>
- Git and GitHub Course: Certification