Fatma Wafy

Frontend Developer | React.js

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PROFILE

Innovative and performance-driven Frontend Developer with a proven track record of designing and optimizing high-quality, scalable, and interactive web applications. Proficient in leveraging modern frameworks to enhance user engagement, responsiveness, and digital accessibility.

EXPERIENCE

Information Technology Institute (ITI)

Full-Stack Developer Intern

New Capital, Egypt Nov 2024 – May 2025

• Spearheading full-stack application development using React, Next.js, Django, and PostgreSQL. Focused on real-time data processing, optimizing queries, and enhancing scalability.

Digital Egypt Pioneers Initiative (DEPI)

Cairo, Egypt

React Web Developer Intern 🗞 🗞

May 2024 - Oct 2024

• Designed, implemented, and optimized dynamic UI components using React, boosting maintainability and improving state management efficiency with Redux, reducing re-rendering overhead by 30%.

Teleperformance

Customer Service

Fifth Settlement, Egypt Feb 2022 - Jul 2022

• Led the resolution of 50+ customer interactions daily via live chat, concurrently managing 3+ conversations while achieving a 95% resolution rate and a 20% improvement in response efficiency.

SKILLS

Technical Skills:

Frontend: (Next.js, React.js, Typescript, JavaScript, HTML5, CSS3, Tailwind CSS, Bootstrap, SASS,

Responsive Design, Redux)

Backend: (Node.js, Express.js, Python, Django, Flask, Fast API)

Database: (MongoDB, SQL, PostgreSQL)

Others: (Git/GitHub, Docker, Gulp.js, Pug.js, UI/UX Design, Figma, Linux, Agile, AWS)

Soft Skills: (Leadership, Communication, Problem Solving, Time Management, Attention to Details)

EDUCATION

Faculty of Commerce

2016 - 2020

Al-Azhar University - Good

PROJECTS

• ITI Examination System: Next.js, Typescript, Django, PostgreSQL (Live - Code - Screenshots)

A web-based examination system that allows instructors to create exams, manage students, and track performance in real-time. using **Al** for monitoring.

Note: As the platform requires authentication, a public preview is not available. Screenshots are provided.

• SwiftHub - Logistics Website Next.js, Typescript (Live - Code)

A modern logistics website designed to offer a smooth user experience with clear navigation and trust-focused UI. Built to reflect real-world shipping services with attention to responsive layout and visual clarity.

• Goodreads: React.js, Node.js, Express.js, MongoDB (Live - Code)

Engineered a Goodreads alternative featuring a sophisticated recommendation engine, optimized search algorithms, and a robust authentication system. Reduced API response latency by 40% through query optimization and caching mechanisms.

• Task Management System: React.js, Redux, Tailwind CSS (Live - Code)

Engineered an advanced task management system with real-time state synchronization, intelligent task categorization, and Redux-powered state persistence, accelerating task load speed by 30%.

• E-Commerce: Vanilla JS, HTML, CSS, Bootstrap (Live - Code)

A responsive E-Commerce website was built with product listings, shopping cart functionality, and dynamic price calculations using vanilla JavaScript to enhance user experience.

• Movie App: React.js, Bootstrap, API (Live - Code)

Architected a scalable, visually engaging movie discovery platform with an optimized search algorithm, real-time API calls, and dynamic UI components to enhance engagement and reduce latency.

• Forkify: JavaScript, HTML, SCSS, API (Live - Code)

Designed a high-performance recipe app with intelligent search, Al-powered recommendations, and API-driven content, reducing load time by 25% through optimized data fetching.

• SMALL PROJECTS:

(React.js): Pop Corn (Live - Code) - Calorie Tracker (Live - Code) - Travel (Live - Code) (js): Spotify (Live - Code) - Weather-App (Live - Code) - Game (Live - Code) - Special (Live - Code)