FOUAD MOHAMED

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Full-Stack Web Developer

I am a passionate Full Stack Developer with expertise in React.js, JavaScript, PHP, and SQL, dedicated to building high-performance, scalable web applications. With a strong foundation in Computer Engineering, I thrive in both front-end and back-end development, consistently delivering seamless user experiences and robust functionality. My technical skills include React, Next.js, and Laravel, which I leverage to create responsive and effective solutions

WORK EXPERIENCE

Da3em Front End Developer

04/2025 - 06/2025 El Mansoura, Egypt

- Contributed to building a dynamic and responsive Smart Student platform designed to elevate the online learning experience
- Developed a quiz system with multiple question types (MCQs, True/False, Short Answers), score tracking, and timed sessions, offering students instant feedback and performance analysis
- Integrated the Zoom Meeting SDK, enabling live virtual classes and one-click session joining from the dashboard, enhancing remote learning interactivity
- Built a robust teacher dashboard for managing course materials, scheduling Zoom meetings, tracking student progress, and viewing quiz analytics—all in real time

Createvio Full Stack Web Developer

10/2023 - 07/2024 El Mansoura, Egypt

- Developed app solutions using JavaScript, SQL, PHP, Laravel, Bootstrap, AOSweet alert, PHPflasher, and HTML, resulting in a 30% improvement in website performance through code optimization
- Implemented responsive design principles to ensure consistent functionality across mobile, tablet, and desktop devices
- Collaborated with cross-functional teams to deliver high-quality web applications, improving user engagement by 20%

EDUCATION

Bachelor's in Computer Engineering

Mansoura University • GPA: Very Good

Mansoura, Egypt • 01/2018 - 06/2023

in Front End

ITI • GPA: Excellent

Mansoura, EG • 01/2022 - 03/2022

SKILLS

Back end: Agile, Docker, Express.js, JWT, Laravel, MongoDB, Node.js, PHP, PostgreSQL, SQL, Vercel

Front end: Ajax, Axios, Bootstrap, Chart.js, CSS, Git, GitHub, HTML, JavaScript, jQuery, Material UI, Next.js, React, React Router, Redux, Redux, Rest, Router, Tailwind, TypeScript

Soft Skills: Problem-Solving & Adaptability, Technical Collaboration & Communication, Time & Project Management

PROJECTS

Boutique - E-commerce Platform

Built a full-stack e-commerce platform that includes a comprehensive dashboard for managing users, products, coupons, and requests

FreeSmile

Developed an innovative online platform connecting dental professionals and patients, streamlining appointment scheduling and communication

Smart Student

- Explore an educational platform that connects expert teachers with high-quality content
- Offers interactive presentations, HD videos, premium audio, and study materials

BookStore API

BookStore API is designed to support a full-stack application for book management

Dashboard with Authentication

- Implemented client-side routing using React Router (v6)
- Created a dashboard application with authentication functionality and multiple pages

TechSphere

A full website dedicated to programming articles and resources

Book Store

Functional shopping cart implementation using modern web technologies

To-Do App

To-Do application built with React and focused on task management

Fresh Cart with Auth and Admin Dashboard

Developed a full-stack e-commerce platform with a dashboard for managing users, products, coupons, and requests

Basket

A simple eCommerce website built with React that allows users to browse products, view details, and add items to a shopping cart. It features a clean UI, dynamic routing, and basic cart functionality.

Thoughts - MERN Blogging Platform

Built a full-stack MERN app where users can create posts, like/comment, verify email, and reset passwords. Developed a secure backend with Express.js, MongoDB, JWT, Multer, Cloudinary, Nodemailer. Designed a responsive frontend using React 19, Redux Toolkit, MUI, Framer Motion, Toastify, SweetAlert2. mplemented an Admin Dashboard for managing users, posts, categories, and comments with analytics via Recharts.