# **Fouad Mohamed**

## Full-Stack Web Developer

Address: El Mansoura, Egypt (open to realocate)

Portfolio: https://portfolio-v2-lake-rho.vercel.app/

CONTACT

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GitHub: https://github.com/fouadmo1223

#### **SUMMARY**

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 backend development, delivering seamless user experiences and robust functionality.

My technical toolkit includes React, Next.js, Redux Toolkit, PHP, Laravel, and REST APIs, which I leverage to create responsive and dynamic solutions. I have successfully developed e-commerce platforms, authentication-based dashboards, and CRUD applications, ensuring optimal performance and clean, maintainable code.

# PROFESSIONAL EXPERIENCE

Role: Full Stack Web Developer

Company: Createvio

Date: From: 31/10/2023 To: 1/7/2024

- 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%.

Role: Front End Developer Date: From: 1/4/2025 To: 22/6/2025

Company : Da3em

- As a Front-End Developer, I contributed to building a dynamic and responsive Smart Student platform
  designed to elevate the online learning experience. The application was built using React and Next.js, styled
  with Tailwind CSS and Material UI, delivering a sleek, accessible interface across all devices.
- Real-Time Quiz Module: 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.
- Zoom Integration: Integrated the Zoom Meeting SDK, enabling live virtual classes and one-click session joining from the dashboard, enhancing remote learning interactivity.
- Online Teacher Dashboard: Built a robust teacher dashboard for managing course materials, scheduling Zoom
  meetings, tracking student progress, and viewing quiz analytics—all in real time.

#### **EDUCATION**

Mansoura University From: 1/1/2018 To: 1/6/2023

Computer Engineering Grade: Very Good

ITI From: 1/2/2022 To: 1/4/2022 Front End Developer

Utilized version control systems such as Git to track changes throughout the development process, velop features for both mobile and desktop platforms

#### **SKILLS**

#### Front-End Technologies

• HTML | CSS • Jquery • JavaScript • AJAX • Jquery • React.js • Next.js • Reduex Too

Front-End Tools

- Git and GitHub AOS Bootstrap REST APIs Swipper.js MUI
- Framer Motion
   Docker
   SweetAlert
   Axios
   Tailwind
   Typescript

#### **Back-End Technologies**

- · Node.js · EXpress PHP · PHP Mailer · Data Tables · SQL · Laravel · PHPflasher
- MongoDB Monoose

#### **Soft Skills**

- Problem-solving
   Teamwork | adaptability
   Time Management
   Communication
- Agile

# **PROJECTS**

FreeSmile: github | demo

- Description: Developed an innovative online platform connecting dental professionals and patients, streamlining appointment scheduling and communication.
- Technologies Used: HTML, CSS, JavaScript, AOS, Bootstrap, AJAX.

### Smart Student github | demo

- Description: Explore an educational platform that connects expert teachers with high-quality content Access interactive presentations HD videos premium audio and study
- Technologies Used: React.js , Next.js, NextAuth, MUI, Tailwind, ReactToastify, ReactIcons

### BookStore API github

- Description: An Api for frontend to build fullstack website that you can make authors, books ,login,register,reset-password,upload profile image and create posts and comments
- Technologies Used: Node.js , Express.js ,Joi , JWT ,NodeMailer , Multer , Cloudinary

### Dashboard with authentication github I demo

- Description: This is a React application that implements client-side routing using React Router (v6). The project appears to be a dashboard application with authentication functionality and multiple pages
- Technologies Used: React , React Router v6 , Axios , Framer Motion , Swiper . Chart.js

### TechSphere github | demo

- · Description: A full website for programming articles or any related airticles
- Technologies Used: Next.js, Tailwind, MUI, Swipper, Framer Motion, Postgres, Prisma

### Book Store github | demo

- Description: Functional shopping cart with
- Technologies Used:, js,Next.js,Tailwind,Framer Motion,EmailJs,Swipper,React Icons

# To-Do App (React.js) github | demo

• Technologies Used:, React, Redux Toolkit, Bootstrap, SweetAlert.

#### Boutique github | demo

- Description: Built a full-stack e-commerce platform with a dashboard for managing users, products, coupons, and requests
- Technologies Used:, PHP, PHPMailer, Alertify, SweetAlert, AOS, Animate.css, HTML, CSS, JavaScript, jQuery, AJAX.

## Fresh Cart with Auth and Admin Dashboard github | demo

- Description: Fresh Cart WEbsite and Admin dashboard with authentication, and responsive design
- Technologies Used:PHP, Laravel, React, Redux Toolkit, SweetAlert, MUI, Swiper.js, , SweetAlert, AOS, Animate.css, HTML, CSS, JavaScript, Axios, AJAX.