FATMA GAMAL

Front End Developer

Cairo, Egypt

in Linkedin

GitHub

portfolio

PROFILE

Front-end Developer specializing in building dynamic, responsive web applications using Angular and TypeScript. Skilled in developing user-friendly interfaces with a strong commitment to clean code practices. Continuously enhancing skills to stay up to date with the latest web technologies.

EXPERIENCE

Frontend Developer (Freelance)

Remote | Aug 2024

- Developed an infrastructure management page for tracking resources and monitoring project progress
- · Built interactive components for real-time data visualization
- Optimized SASS preprocessing to support a fully responsive design, ensuring a seamless user experience across devices.
- Technologies: Angular, HTML, SASS, TypeScript

TECHNICAL SKILLS

 Angular HTML5

 Sass CSS

 Tailwind CSS JavaScript

Bootstrap

· React.js

 ReduxToolkit TypeScript

RESTful APIs

Postman

JSON Server

· Git & GitHub

supabase

Material UI

OOP

• SQL

PROJECTS

Idea Bank

- Technologies: Angular, TypeScript, HTML, CSS, JSON Server.
- Developed an Idea Bank system for users to submit, view, and vote on ideas.
- Designed an admin interface for content moderation and management.
- Implemented secure user authentication for login and idea submission.
- Integrated a JSON Server mock backend to handle users, ideas, and votes.

E-commerce Angular website

- Technologies: Angular, TypeScript, HTML, CSS, JSON Server.
- Developed a responsive front-end for an e-commerce platform with Angular, featuring a dynamic shopping cart, product page, and routing.
- Built dynamic features including a shopping cart, product pages, pagination and routing.
- Used RxJS and Angular Services for state management and data sharing across components.
- Integrated JSON Server for real-time cart operations.

Lumia E-commerce Platform

- Technologies: React, Redux Toolkit, Tailwind CSS, Supbase, React Router
- Developed a mobile-first, fully responsive e-commerce app with seamless cross-device UX
- Implemented secure authentication using Supabase Auth for user session management.
- Built dynamic product features including category filtering, search functionality, and pagination.
- · Enabled personalized shopping carts and wishlists for authenticated users.
- Managed state efficiently state with Redux Toolkit and Redux Persist for enhanced UX
- Optimized performance by implementing lazy loading for images

Portfolio

- Technologies: React.js,sass
- Created a responsive personal portfolio website showcasing projects, skills, and contact information
- Optimized performance, achieving a 99% performance score for a seamless user experience across all devices.

Travel

- Technologies: React.js,sass
- Developed a fully responsive and visually appealing travel website using React.js and Sass.
 Showcased tours and packages with a focus on delivering an engaging user experience across devices.

University Website

- Technologies: HTML, CSS, JavaScript.
- Built a responsive university website featuring academic info, announcements, and faculty details.
- Implemented secure login functionality using JSON Server for authentication.

EDUCATION [2022 – 2026]

- · Bachelor of Engineering in Systems and Computer Engineering
- Faculty of Engineering, Al-Azhar University Cairo, Egypt
- Relevant coursework: Data Structures, Algorithms, OOP, Database Systems
- · Developed problem-solving skills and solid foundation in programming principles

SOFT SKILLS

• Problem-Solving • Fast Learning • Attention to details • Team Collaboration

LANGUAGES

• Arapic: Native • English: Intermediate