)mar Kamal

Mansoura, Dakahlia, Nabarouh

https://github.com/Omar-Kamall Portfolio https://portfolio-omar-kamal.vercel.app/

Education

Mansoura University

Bachelor of Science in Computer Science

Sep. 2023 – May 2027

Mansoura

Relevant Coursework

- Basices Programing
- Data Structures

• Algorithms Analysis

- Software Methodology
- Systems Programming
- Database Management

• Web Developing

OOP Experience

Startup **JUL 2024**

Front End Developer Intern

Mansoura

- Assisted in development of the front end of a Website using Js and the React Js framework.
- Worked with Google Firebase to manage user inputted data across multiple platforms including web
- Collaborated with team members using version control systems such as Git to organize modifications and assign tasks.
- Utilized VS Code as a development environment in order to visualize the Website

Projects

Netflix Clone Movie App | React Js , Tailwind Css , Firebase

- Solo project built with React.js, Tailwind CSS, Firebase
- Fetched movie data from the TMDb API, implemented user authentication, and used React Router for navigation
- Live Demo: https://netflix-blue-three.vercel.app, Github: https://github.com/Omar-Kamall/netflix.git

E-Commerce Website | *Html* , *Css* , *Bootstarb* , *JS* , *Swiper JS*

- Solo project built with JS, Bootstrab
- Built a responsive online store with shopping cart functionality, including add/remove features. Fetched product data from a local JSON file simulating an API
- Live Demo: https://e-commerce-zeta-plum.vercel.app, Github: https://github.com/Omar-Kamall/E-Commerce.git

Weather App | Html, Css, JS

- Solo project built with Html, CSS, JS
- Fetched real-time weather data from a public Weather API and displayed it dynamically based on user input
- Live Demo: https://weather-repo-zeta.vercel.app

Exclusive E-Commerce | React Js, Redux JS, Tailwind Css, Firbase, Formik, Yup

- Solo project built with React JS, Redux Toolkit
- Implemented shopping cart functionality, form validation using Formik and Yup, and user authentication via Firebase
- Used a Fake API to simulate product data and managed global state with Redux
- Live Demo: https://exclusive-ecommerce-five.vercel.app, Github: https://github.com/Omar-Kamall/Exclusive-Ecommerce.git

Tiba Care | React Js , SweetAlert , Tailwind Css , Formik , Yup

- I built the system in partnership with Back End React JS, Spring Boot, PostgreSQL
- Full-stack medical dashboard project built individually using React.js, Tailwind CSS, CSS, and EmailJS on the frontend, with a Spring Boot backend and PostgreSQL database
- Implemented JWT-based authentication, secure dashboard routing, and full CRUD functionality (Add, Update, Delete) using Axios for client-server communication
- Integrated SweetAlert for interactive user feedback and EmailJS for automated email sending
- Live Demo: https://tiba-medical.vercel.app, Github: https://github.com/Omar-Kamall/All.git

Technical Skills

Languages: C++, Python, C Sharp, HTML, CSS, JavaScript, SQL, MYSQL, Mongo DB

Developer Tools: VS Code, SQL Server, Visual Studio

Technologies/Frameworks: React Js, Redux Js, Tailwind Css, Bootstarb, Git, GitHub, Vercel

Training / Extracurricular

Fraternity Spring 2024 Project

• I collaborated with a back-end developer to develop a complete hospital management system.

MET Academy