Mahmoud Abo Elenien

MERN Developer

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Education

Mansoura University   2013 – 2018

- Department: Electrical Engineering.
- Major: Electrical Power and Machines.

Udacity   EGFWD Nanodegree

- Professional Front-End Web Development   Aug -Oct 2022
  Certificate
- Advanced Full-stack web development   Oct-Jan 2023
  Certificate

Projects

Zimart e-commerce   **Code   Demo**

- MERN Stack + GraphQL + TypeScript

- A fullstack e-commerce application that allows users to browse products, add them to cart, checkout, and manage their orders. As the lead developer, I designed and implemented the entire application, including both the front-end and the back-end components. I used React and TypeScript to build the front-end and integrated it with the GraphQL API, which I built using Node.js, Express.js, and MongoDB.

- Technologies used: React, TypeScript, GraphQL, NodeJS, , Stripe, PassportJs,ExpressJS, MongoDB, Figma.

- Skills demonstrated: MERN stack, GraphQL API, TypeScript, React, Figma

Technical Skills

Frontend

- ReactJS
- ReduxJS
- TypeScript
- JavaScript, OOP
- HTML5
- CSS3, Sass
- Git
- Figma
- Javascript Algorisms

Backend

- NodeJs
- ExpressJS
- PostgreSQL
- MongoDB, Mongoose
- GraphQL
- RestFul API

Listify　　　　　　　　　　　　Code　Demo

- MERN Stack + TypeScript + SASS

- Description: A to-do list application that allows users to create, edit, and delete to-do lists and tasks, and to mark tasks as completed. As the full-stack developer, I designed and implemented the entire application, including both the front-end and the back-end components. I used React, TypeScript, and SASS to build the front-end and integrated it with the back-end, which I built using Node.js and Express.js with MongoDB as the database.

- Technologies used: React, Node.js, Express.js, MongoDB, TypeScript, SASS, HTML, CSS

- Skills demonstrated: MERN stack, TypeScript, React, SASS

CrudCastle　　　　　　　　　　Code　Demo

- PostgreSQL + JavaScript

- Description: A web application that allows users to create, read, update, and delete records in a database. As the full-stack developer, I designed and implemented the entire application, including both the front-end and the back-end components. I used HTML, CSS, and JavaScript to build the front-end and integrated it with the back-end, which I built using Node.js, Express.js, and PostgreSQL as the database.

- Technologies used: HTML, CSS, JavaScript, Node.js, Express.js, PostgreSQL

- Skills demonstrated:front-end development, back-end development, PostgreSQL, Node.js, Express.js, JavaScript

Portfolio　　　　　　　　　　　Code　Demo

- React + TypeScript

- Description: A website that showcases my projects and skills as a MERN developer.

- Technologies used: React, TypeScript

- Skills demonstrated: React, TypeScript,SASS.

React

- Framer Motion

- React Form Hook

- Apollo Client

- React Router Dom

- react-query

LANGUAGE

- English