

# Mostafa Kamar

Full Stack Web Developer | MERN & Tailwind CSS

### **CAREER OBJECTIVES**

I mainly use React and Tailwind CSS and Have good experience in using the full MERN stack.
I am a medical Student Who Fell in love with coding at first sight. As I continued to grow my knowledge about the science, I fell more and more for it. It started as a hobby, Just create beautiful things. but after some time I wanted to have a career in it. I always aspire to learn and improve my skills. I am also interested in sharing my knowledge to others and teaching them the art of coding.

#### **SKILL SET**

- REACT
- Tailwind CSS
- NextJs
- HTML
- CSS
- JavaScript
- Node.js
- Express
- MongoDB
- Firebase
- HTML5 Canvas
- GIT
- GSAP
- Axios
- TypeScript (beginner)

#### **CONTACT INFO:**

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LinkedIn: @mostafa-kamar
GitHub: @mostafakamar2308
Tanta, Al Gharbia, Egypt

#### **PROJECTS**

#### **COMFORTINA**

# E-commerce Furniture Site built with React, TailwindCSS, Express and MongoDB

- Built the Site to be Responsive on all devices
- Used Context API for State Management
- The Styles were made by Tailwind CSS
- The frontend is Connected to the backend API that I've made
- Lazy loading of Routes
- The Store API has 2 Databases: one for users and the other for the products
- Created an endpoints for registering new users and logging in the existing users
- Full Authentication system with Tokens and Hashed Passwords
- Each User has a cart and Wishlist which are connected to the frontend
- Built endpoints for CRUD operation on products with an authorization system
- Integration of Search Functionality for different products by name and category
- The database contains data from Jumia that I scrapped using a scrapper I've made here
- Live: <a href="https://comfortina.vercel.app/">https://comfortina.vercel.app/</a>
- GitHub: <a href="https://github.com/mostafakamar2308/comfortina">https://github.com/mostafakamar2308/comfortina</a>

#### **MEMORIES**

#### Online Diary created using Firebase and React

- Built a web app for users to store their own diary entries, using React.
- Integrated Firebase storage to store diary entries for each user.
- Implemented login and logout capabilities.
- Deployed the application for public use by using Firebase Hosting
- Live: <a href="https://people-memories.web.app/">https://people-memories.web.app/</a>
- GitHub: <a href="https://github.com/mostafakamar2308/memories">https://github.com/mostafakamar2308/memories</a>

# WRITER'S PORTFOLIO

# portfolio made for a Wattpad Writer to show her works and interact with her audience.

- Integrated HTML5 Canvas to make an interactive background and a drawing section for users to draw pictures
- Integrated the ability to send to the author the messages with the sender name and drawing.
- Implemented Firebase storage to store the received image and the author can select which is going to be shown on her website.
- Live: <a href="https://menna-sameh.web.app/">https://menna-sameh.web.app/</a>
- GitHub: https://github.com/mostafakamar2308/Writer-MS

### **EDUCATION**

2019 - Present | Faculty of medicine Tanta University

# **EXTRA CURRICULAR ACTIVITIES**

- Coding Mentor for the media Team of TSRA academy of research
- Researcher in TSRA academy of research
- Volunteer at LifeMakers Charity
- Was Volunteer and HR at Insan Charity of Tanta university
- Was a leader of Missions team in Insan Charity

#### **CURRENT GOAL**

- Learn how to use TypeScript with React
- Finish Grokking Algorithms