# **Fathy Muhamed Fathy**

## Front End Developer

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## **Professional Summary**

I am a software engineer with front-end experience, obsessed with designing and building exceptional, high-quality, and efficient websites and applications. Keep my skills updated and learn new technologies.

### **Education**

### **Bachelor of Computer Science,** Mansoura University.

2016 - 2020

Coursework: Data Structures/Algorithms, Data Science, Artificial Intelligence, Discrete Math, Statistics/Probability, Object-Oriented Programming in C++, Computer System.

Mansoura

## **Professional Experience**

### Frontend Developer, Own

10/2023 - present Saudi Arabia, Remote

Developed and maintained responsive and user-friendly web interfaces using modern JavaScript frameworks (React.js). Collaborated with cross-functional teams to implement new features and optimize performance. Ensured high-quality code through regular reviews and best practices.

### Frontend Developer, Dexi

06/2022 - 10/2023

An all-in-one dental practice management system that automates your most important logistics, reduces your staff's margin for error and puts your fingers on the pulse of your operations.

Egypt, Remote

Building stable and maintainable codebases using React, Redux, and Typescript.

Developed in an Agile environment, participated in and contributed to sprint retrospectives and planning meetings to meet goals, Recommended solutions for a streamlined, userfriendly interface with the design team, performed bug fixes and code reviews, played a supportive role in teams, and helped other members with issues that arise in the development process.

### Frontend Developer, Telefreik

06/2023 - 07/2023

Built app is a safe, easy, and fast app that lets you search and compare prices and different modes at different times, classes, and classes of trips.

Egypt, Remote

#### Frontend Developer, Chingu

02/2022 - 04/2022 Internship, Remote

Built responsive web applications with a remote team using HTML, CSS, JavaScript, and ReactJS. Liaised with Product Owner to identify minimum viable product requirements and clearly defined feature sets into user stories for individual team members. Developed in an Agile environment, participated in and contributed to sprint retrospectives and planning meetings to meet goals. Played a supportive and leading role in teams, and helped other members with issues that arise in the development process.

### Skills

HTML | CSS/SCSS | JavaScript | Typescript | ReactJS | NextJS | Redux | Prisma | TailwindCSS | Styled-Components | VCS(Git) | RESTful-API | Mantine | socket.io-client | Material UI

## **Selected Projects**

#### Dexi

- An all-in-one dental practice management system that automates your most important logistics, reduces your staff's margin for error, and puts your fingers on the pulse of your operations.
- built with React JS, Typescript, Material Ui, Redux toolkit.

- You can see it live

#### **Telefreik**

- telefreik is a safe, easy and fast application that enables you to search and compare prices and different modes in different times, classes and classes of trips. It's like searching more than 10 search engines simultaneously.
- built with React, Typescript, Tailwind CSS
- You can see it live

#### Pizza Hot

- This site, order your Favorite pizza we promise you'll enjoy every sweet moment to find your favorite eat what you love, and save yourself time.
- built with NextJS, Typescript, sanity, Styled-Components.
- You can see it live

#### Sonsa

- E-commerce system, order your favorite headphones.
- built with NextJS, Sanity.
- You can see it live

#### **Blood Donation bank**

- BloodDrop is a platform helping people to find blood donors, our goal is to save a life and give blood.
- built with NodeJS, MongoDB ,ExpressJS, HTML/CSS in Website.
- You can see it live

## **General Concepts**

Object-Oriented Programming, Data Structures, Algorithms, SOLID Principles, Software Development Processes, System Development Life Cycle, Design Patterns - CI/CD pipelines.

### **Soft Skills**

Self-learner - Time Management - Patience - Communication skills Team player - Presentation skills - Creative - Analytical Thinking

# Languages

Arabic: Native | English: Good written and spoken