Mustafa Elmoussel

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Professional Summary

Senior Software Engineer with 4+ years of experience specializing in building scalable, user-centric **mobile and web applications**. Proficient in **React**, **React Native**, **Next.js**, and **TypeScript**, with a proven track record of delivering high-quality products and optimizing performance. Passionate about leveraging cutting-edge tools like **GraphQL**, **Firebase**, and **Web3** to solve complex challenges and enhance user experiences.

Work History

SEP 2024 - PRESENT

Senior Software Engineer @BARAKAH

- Leading the development and maintenance of innovative mobile applications using **React Native** and **Expo**.
- Ensured seamless functionality and performance of a released version of an e-commerce mobile app.
- Optimized app performance and user engagement by implementing analytics tools like **Mixpanel** and **Sentry**, supporting data-driven decisions for marketing and audience targeting.

OCT 2022 - SEP 2024

Frontend & Mobile Apps Software Engineer @FINFLX (YC W22)

- Lead the development and maintenance of cutting-edge frontend applications using NextJs ,ReactJS and React Native.
- Developed and published a **React native** app that has been downloaded over **1000** times, allowing employees to manage their gratuity and create savings and investment accounts.
- Maintained a released version of a dashboard built with **NextJs** that helps companies to manage their employee's gratuity and other HR features.

JAN 2022 – JUN 2022

Frontend Developer @WINFI

- Provided a front-end web application using **React, TypeScript, React Query**, and other editing software.
- Reviewed and tested customer-facing prototypes before deployment, applying best practice diagnostic techniques to verify usability and accessibility.
- Collaborated with stakeholders during development processes to confirm creative proposals and design best practices, resulting in a better **user experience** and higher satisfaction rates.

NOV 2020 - OCT 2022

Frontend Developer | Mobile Apps Developer @VALORO

- Managed full-cycle design tasks, handling all phases from conception to completion while maintaining guidelines throughout.
- Utilized React, React-native, NextJs, TypeScript, and JavaScript to develop new applications
- Translated basic design plans into full iOS and Android app frameworks, delegating project components to appropriate team members and ensuring on-time delivery.
- Used React and Web3.js to interact with Blockchain

Projects

Sonbol Mobile App

Fashion e-commerce

- Built a Sonbol V2 app that has been downloaded over **50K+** times using **React Native**, **TypeScript**, **React Query**, **GraphQL**, and other editing software for a fashion e-commerce company.
- Developed and integrated main features like Maps, Apple Pay, Bank Card, Tabby, and Tamara Pay, resulting in a 35% increase in mobile sales.

Freelance Tool

Jobs App

- Managed full-cycle tasks, handling all phases from conception to completion while maintaining guidelines throughout, resulting in the successful launch of a blockchain-based job platform.
- Built a client-side app and integrated it with Web3 using React, TypeScript, React Query, REST, Firebase, Pusher, and other editing software, resulting in a more secure and transparent platform.

Skills

- React
- React Native
- NextJS
- HTML & CSS
- Firebase
- GraphQL
- REST API'S
- Web socketsDeep & universal linking
- Web3
- Redux
- React Query
- Context Api
- Redux ToolkitApp Center
- JavaScript
- TypeScript
- Git
- Tailwind CSS
- Familiar with Solidity

Education