

Mustafa Mohammed

Cairo, Egypt · +2 01110606934

Moussel2011@gmail.com · @Linkedin/in/mmoussel

Work History

OCT 2022 – PRESENT

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

- 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.
- Leveraged analytics solutions like **Segment, Log Rocket, Heep, and Sentry** to enhance app performance and empower the marketing team in audience targeting.

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

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.

Skills

- React
- GraphQL
- Redux
- JavaScript
- React Native
- REST API'S
- React Query
- TypeScript
- NextJS
- Web sockets
- Context Api
- Git
- HTML & CSS
- Deep & universal linking
- Data structures & Algorithms
- Familiar with C++
- Firebase
- Web3
- Familiar with Solidity

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.

FreelanceTool

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.

Education

SEP 2016 – MAY 2019

Bachelor Of Science: Accounting and Business Mangement

6 OCTOBER UNIVERSITY