

Moustafa Helmi

Senior React Native Developer

SUMMARY

Accomplished Senior Software Engineer with expertise in mobile development, including a leading role in architecting and optimizing a housing support application, ensuring an enhanced user experience. Bring years of experience with a strong focus on ReactJS and React Native across multiple organizations, elevating OPS dashboards, modernizing legacy code, and contributing to a variety of successful app releases. Holds a BSc in Computer Science from the British University in Egypt, marrying technical skills with solid theoretical knowledge. Renowned for implementing new technologies, refining development standards, and delivering high-quality software solutions. Proven capability in the full app lifecycle management and team leadership, aiming to drive efficiency and innovation in software development.

TECHNICAL SKILLS

Main Technical Skills	React Native (6 yr.), React (1 yr.), UI/UX Design
Android Libraries and Tools	Android APIs
JavaScript Frameworks	React (1 yr.)
JavaScript Libraries and Tools	React Native (6 yr.)
SDK / API and Integrations	Android APIs
Methodologies, Paradigms and Patterns	Architecture and Design Patterns
UI/UX/Wireframing	UI/UX Design
Other Technical Skills	Performance Optimization

WORK EXPERIENCE

Senior Software Engineer, Jood Eskan

Duration: MAY 2024 - PRESENT

Summary: Led mobile development for Jood Eskan, a housing support application for Sakan.

Responsibilities: Architected, developed, and optimized the application,



managed app lifecycle, implemented performance optimizations and new features.

Technologies: Mobile Development Technologies

Senior Software Engineer, OPS Dashboard

Duration: JAN 2023 - APRIL 2024

Summary: Enhanced OPS dashboard functionality and user experience in ReactJS.

Responsibilities: Implemented new features, improved the user interface, updated legacy code, supervised task assignments for team performance targets.

Technologies: ReactJS

React Native Developer, Software Development Modernization

Duration: MAY 2022 - JAN 2023

Summary: Modernization and modularization of old code bases in software development.

Responsibilities: Corrected and upgraded software for performance enhancement, designed intuitive graphical user interfaces.

Technologies: React Native, UI/UX

React Native Developer, Software Upgrading and Mobile Development

Duration: MAY 2021 - APRIL 2022

Summary: Upgrade of legacy code bases and development of mobile applications.

Responsibilities: Enhanced functionality and performance of software, designed reusable and reliable components.

Technologies: React Native

React Native Developer, Mobile Application Development

Duration: JULY 2019 - APRIL 2021

Summary: Creation and deployment of multiple React Native applications.

Responsibilities: Resolved UI issues, improved usability and aesthetics, developed reusable libraries, and published applications on app stores.

Technologies: React Native

EDUCATION

- **British University in Egypt**
Bachelor of Science in Computer Science
SEP 2016 - MAY 2018

