

Professional Experience

Mobile Developer

Dec 2021 - Present

*Freelancer**Remote*

- Developed new mobile applications using React-Native libraries, Redux, native tools like Android Studio and XCode, and dependency management like NPM and YARN.
- Managed several projects with React Native and JavaScript as a programming language for clients worldwide using top freelancing platforms, such as Upwork.
- Integrated mobile applications with backend services (JSON, HTTP, REST, API, SQL, etc).

Mobile Application Developer

Apr 2021 - Nov 2021

*Fam Holding**Remote*

- Programmed multiple project versions while improving logic, blueprints, slates, and widgets.
- Advanced proof-of-concept of an online virtual exhibitions project that allows end-users to interact with each other in a virtual world.
- Performed unit, system, and integration testing; participated in capacity/performance testing.
- Boosted client's revenue by integrating ads platforms and supporting apps with 5k active users.

React Native Developer

Sep 2019 - Feb 2021

*Fudex**Remote*

- Implemented optimization techniques: caching, memory management, and asynchronous programming.
- Fostered and published 5 apps on Google Play and App Store.
- Designed, developed, and maintained high-quality mobile applications for iOS and/or Android platforms using modern frontend frameworks and libraries, such as React Native.
- Successfully developed an award-winning application among 3000 contestants called Free Dentist in the Tech Champions contest.

Mobile Application Developer

Oct 2018 - Aug 2019

*ICT Solutions Group**Palestine - Gaza*

- Worked closely with product managers, backend engineers, and other stakeholders to define and implement application features and functionality.
- Debugged and optimized mobile applications to ensure performance, reliability, and user experience.
- Wrote clean, maintainable, and scalable code following industry best practices and coding standards.
- Collaborated with UI/UX designers to translate designs and wireframes into high-quality, responsive user interfaces, and successfully developed proof-of-concept apps that achieved the company's goals.

Education

Al-Azhar University B.S. in Computer Science

Sep 2010 - Jun 2014

Technical Skills

Programming languages: Experienced in JavaScript, TypeScript, Java, Dart, Swift, and C#.**Frameworks:** Experienced in React.js, React-Native, Flutter, and Unity.**Design Patterns:** OOAD, MVVM, Atomic Design, Provider, Component Composition.**Development methodologies:** Scrum, Agile, and DevOps.**Other:** Node.js, Redux, Firebase, Figma, Postman, XCode, Gradle, and Android Studio.

Awards, Competitions, and Extra-Curriculars

- **Tech Champions contest (2021):** 2nd place winner among 3000 contestants