

HAMZA HMEM

Senior Mobile Engineer with over 5 years of experience in building and leading the development of high-performance and scalable mobile applications. Throughout my career, I have focused mainly on applying best practices in every product I've worked on to deliver seamless and quality-driven applications.

CONTACT

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SKILLS

- Leadership
- React Native
- Expo
- Kotlin
- Android
- CI/CD
- Android Studio/Xcode

LANGUAGES

- Arabic (Native)
- English (Fluent)
- French (Beginner)

INTERSTS

- Gym
- Learn to code
- Reading books/Articles
- Listen to podcasts
- LeetCode problem solving

WORK EXPERIENCE

DOOS - Instant Groceries

2024-11 - CURRENT

Senior React Native Deveolper

- Maintain the Doos App by fixing bugs and working closely with the UI/UX Designer to enhance the app's UI.
- Ensures that code quality and best practices are met, with smooth UX.
- Add native-like animations and haptics vibrations.
- Managed the deployment process to the App Store and Google Play Store.
- Integrate Universal/App Links with AppsFlyer and cooperate with the marketers to build a strong user engagement.
- Commit to extensive performance monitoring using all necessary tools to take red of the excessive renderings and memory leaks.

Skills: React Native, Expo, AppsFlyer, MoEngage, MobX, GIT, Flutter.

2023-04 - 2024-10

TKYR

Mobile Team Lead

- Provide mentorship, guidance, and performance evaluations.
- Foster a collaborative and innovative team culture, promoting knowledge sharing and continuous improvement.
- Ensures that code quality and best practices are met.
- Build smooth UI/UX components using React Native Reanimated and Gesture Handler.
- Serves as the primary point of contact between the mobile team and other departments (product management, designers, and QA).
- Split user stories into intuitive tasks and delegate them to developers.
- Create good test coverage, insuring the highest confidence in our apps.
- Use CI/CD pipelines using Github Actions and CircleCI to automate both Android and IOS releases.
- Managed the deployment process to the App Store and Google Play Store.

<u>Skills</u>: React Native, Expo, Typescript, MoEngage, Zustand, Jest, CI/CD, Fastlane, GIT, Github Actions, Maestro (automation), Kotlin, Play/App deployment.

TKYR 2021-07 - 2023-04

Mid-Senior React Native Developer

- Write clean, modular, and well-documented code, using industry best practices to improve code maintainability and scalability.
- Integrate with React Native Maps, Geolocation Services, Payment SDK and create custom native modules when needed.
- Scheduled performance monitoring and analyzing the app performance bottlenecks using React Native debugger, Flipper and Native tools.
- Implementing Unit/Integration and E2E (automation) tests using Wix's Detox library to ensure.

Skills: React Native, Expo, Typescript, Zustand, Jest, CircleCl, Detox, GIT.

NASAQ 2022-02 - 2024-10

Mobile Developer (part time)

• Building and architecting the Wiqaya project from the ground up.

- Collaborated with stakeholders to gather and analyze requirements.
- Design the application's architecture.
- Managed the deployment process to the App Store and Google Play Store (using EAS).
- Monitor the application performance on a regular basis and implement updates and add new features as needed.

Skills: Expo, Jotai, Git, Profiling.

Best Web Mobile

2019-09 - 2021-06

Full Stack Mobile Developer

- Worked closely with QA teams to address bugs and improve the app's stability.
- Monitor application performance and implement updates and new features as needed.
- Manage the GraphQL data with Apollo Client and manage the application cache with "Apollo InMemoryCache" functionality.
- Implement the "Voucher feature" for backend and mobile.
- White coding I've adhered to the community and our mobile leader's best practices and tips insuring better performance and clean code across the development lifecycle.

Skills: React Native, Apollo Client and Redux, GraphQL Server, NodeJS, Debugging.

BEST WEB MOBILE

2019-01 - 2019-05

Web Developer Trainee

- Setup web project using ReactJS, materialUI design and GraphQl client.
- Consume data via GraphQL client (Apollo Client).
- Build Wssel food delivery web app (without checkout and payment).

Skills: ReactJS, Material UI, GraphQL Client.



EDUCATION

Master's degree

2021 - Present

Higher Institute Of Computer Science Ariana, Tunisia Field: Computer Science and Network Security

Bachelor's degree

2015 - 2019

Higher Institute Of Computer Science Ariana, Tunisia Field: Computer Science.