

Bolder Services | React Native App Development

1. Project Overview

Project Name: bolder. services

Stakeholder: Omar Adel

Reviewer: Raheem Amer Developer(s): Sara Mustafa

Figma Design Link: [Figma Design]

Purpose:

To develop a responsive, mobile-first React Native application using Expo, based entirely on the approved Figma design, optimized for performance, animations, and cross-platform delivery.

2. Scope of Work

- Convert Figma design into a pixel-perfect React Native app
- Implement all design-defined animations/interactions using appropriate animation libraries
- Ensure seamless responsiveness and layout adaptation across Android and iOS devices

3. Technical Requirements

Requirement	
Framework	React Native (via Expo)
Styling	Tailwind-compatible utility-first styling via NativeWind or preferred method
Deployment Target	i OS & Android (via Expo Go or builds)
Form Handling	Local state + internal API or 3rd-party (e.g. Formspree, EmailJS, etc.)

Analytics Developer's choice (Expo Analytics, Amplitude, Firebase, etc.)

SEO N/A (since it's a mobile app)

Performance

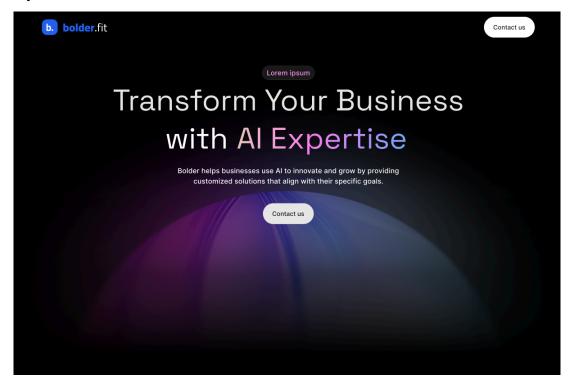
Goals

<u>Initial app load < 3s; app interaction smoothness</u>

Accessibility WCAG 2.1 AA basic compliance (React Native Accessible props)

Version Control Git - Github

4. Responsive & Platform Behavior



Ensure the app works well on:

- (Phone SE (2nd gen), 8, X, 11, 12, 13, 14
- Android Devices (Samsung S10+, Pixel 4–7 series)
- Tablet view: iPad vertical/horizontal layout

Test using:

- Expo Go
- Physical devices or emulators (iOS & Android)

5. Figma Development Notes

Animations:

Each section should match the design's animation intent:

- Consultation: Glow effect on hover/tap
- Solutions: Animated pills movement
- Needs: Puzzle pieces animated into position

Suggested libraries:

- react-native-reanimated
- react-native-animatable
- moti (if using NativeWind)

Fonts & Assets:

- Fonts: Space Grotesk, Inter (via expo-font)
- Assets: Download from [Google Drive Link]

6. Integration Requirements

No third-party integrations required at this stage. Leave open to developer recommendations.

7. Deliverables

- Fully functional mobile app reflecting Figma design
- Codebase with clean, well-commented structure
- README .md with setup instructions
- APK (Android) or TestFlight (iOS) test build
- Responsive layout across standard mobile/tablet resolutions
- Animations and interactivity as defined in design

8. Timeline

Milestone	Due Date
Development Start	10/07/2025
Development End and shipping the	15/07/2025
project for review	

9. QA & Testing Requirements

- Cross-device testing (iOS + Android)
- App launch speed/performance (using Expo Performance tools or Flipper)
- Animation smoothness
- Accessibility: Labels, Roles, Tab navigation
- Lighthouse N/A (web tool), but performance to be benchmarked via native tools

10. Contact & Support

Primary Contact: Raheem Amer | Es raheem.amer@bolder.fit