React Native Quick Audit

A free, AI-powered health check that scans your React Native app in **30 seconds** and finds 4-7 critical issues—complete with copy-paste AI fix prompts.

What Makes This Different

Most audit tools give you a wall of text. This one:

✅ **Detects your architecture** (standalone UI, backend + DB, remote services, etc.)

✅ **Finds real issues** in your specific project setup

✅ **Gives you AI fix prompts** - just copy, paste into Claude/Cursor, and fix it

✅ **Provides a health score** (A through F) so you know where you stand

✅ **Takes 30 seconds** to run, 2-10 minutes per fix

What It Checks

Universal Project Hygiene:

- Version Control setup
- Project Documentation (README, setup instructions)
- Environment Configuration (.env.example, hardcoded values)
- Git Configuration (.gitignore, sensitive files)
- Dead Code (unused dependencies, console logs)
- Bundle Optimization (large unused libraries)

Plus Architecture-Specific Checks: The audit automatically detects your app type and runs targeted checks for issues like exposed database credentials, missing backend docs, and more.

Sample Output

```
⚡ PROJECT HEALTH CHECK
========================
Architecture: UI_REMOTE_DB_NO_BACKEND
Issues Found: 5/8 checks
🔴 Critical: 1
🟠 High: 2
🟡 Medium: 2

Project Health Score: C+
```

```
Quick Fix Time: ~18 minutes

🔴 Database Credentials Exposed
Problem: Supabase anon key hardcoded in source
AI Fix Prompt: "Move all Supabase keys to .env file and create .env.example
with placeholder values"
Time: ~5 minutes
```

How to Use

1. Copy the prompt from `quick-audit-prompt.md`
2. Paste it into Claude, Cursor, or your favorite AI coding assistant
3. Let it scan your React Native project (takes ~30 seconds)
4. Get your health score + actionable fix prompts
5. Copy each fix prompt into your AI tool and implement

Total time: 30 seconds to scan + 2-10 minutes per fix

Why This Works

Instead of generic advice, you get **specific AI prompts** tailored to your project:

- "Create a .env.example with [your actual config keys]"
- "Remove console.log statements from [your specific files]"
- "Add .gitignore rules for [your actual sensitive files]"

Just copy, paste, fix. No thinking required.

Ready for Production?

✅ This quick check finds **fundamental setup issues** in 30 seconds.

For a comprehensive pre-launch audit:

[React Project Checkup Toolkit - Deep Audit](...) ($49)

- 🔒 **Security Audit** - 20+ vulnerability checks (API keys, validation, file uploads)
- 📊 **Code Quality Review** - Component organization and maintainability
- ⚡ **Performance Analysis** - Bundle size, loading speed, mobile optimization
- 📱 **Mobile Layout Check** - Device compatibility and touch interfaces
- 🚀 **Deployment Readiness** - Production config and app store requirements
- and more....

100+ professional checks to make your app production ready.

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About

Built by [Marcus Erickson](#), Experienced developer and AI coder. I have shipped successful software for many decades including multiple React Native apps and built these tools from real-world pain points.

Check out our blog for articles on vibe coding with a focus on getting apps shipped with quality at (https://thundergodsoftware.substack.com/)

Part of [Thunder God Software](#) - developer tools that bridge the gap from AI prototype to production-ready app.

License

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