

Louis Sankey

Mobile Developer | React Native Engineer | SF Bay Area | sankeylou5@gmail.com

[LinkedIn](#) | [GitHub](#) | [Portfolio](#)

Professional Summary

Mobile and cross-platform developer with extensive experience in React Native, iOS, and Android development. Founder of multiple successful mobile applications with proven track record of end-to-end development from design to deployment. Passionate about creating intuitive mobile experiences and building performant applications that users love.

Skills

React Native	Native iOS	Native Android	Swift	Java	UIKit	App Store Connect	Google Play
Console	In-App Purchases	JavaScript (ES6+)	TypeScript	React	Redux	Node.js	REST APIs
Firebase	GCP	AWS	CI/CD	MongoDB	PostgreSQL	Express.js	UI/UX Design
							Figma

Professional Experience

Founder | Mobile Developer

Spiral [Jan 2023 - Present] | <https://fibfocus.com>

Built and launched a cross-platform mobile time tracking application using React Native and Expo, with a complementary web application.

- Developed and published a React Native mobile app using Expo, achieving 200+ downloads in the first 3 months
- Implemented a monorepo architecture to share code between mobile and web platforms, maximizing code reuse
- Built native features including local notifications, background tasks, and offline data persistence
- Designed and developed a seamless cross-platform user experience with platform-specific optimizations

Founder | Darkhorse Fantasy Sports

iOS & Android Apps [June 2016 - Present] | [Download iOS](#) | [Android Repo](#)

- Developed native iOS and Android applications from concept to launch, implementing platform-specific best practices
- Built a native iOS app using Swift and UIKit, following Apple's Human Interface Guidelines
- Created a native Android app using Java and Android SDK, adhering to Material Design principles
- Engineered a serverless backend architecture with Google Cloud Functions and Firestore DB for real-time updates
- Continuously maintain and update both applications to ensure compatibility with latest OS versions and API changes

Full Stack Developer

Dabble [July 2021 - July 2022] | <https://dabblewriter.com>

- Quickly ramped up on Svelte and contributed as a full-stack developer, building integrations with third-party APIs like Unsplash and Google Docs
- Designed and implemented user-facing features, including navigation, image uploads, search and filtering, as well as prototyping features like interactive story arcs and plotting tools
- Worked closely with senior developers through pair programming and code reviews using GitHub, ensuring high-quality contributions and best practices
- Left the company in good standing with a letter of recommendation

Frontend/Full Stack Projects

Quik - Meetups & Connections

A modern meetup platform built with React and Node.js that solves UX pain points in dating apps.
<https://quikmeetups.com>

Lightning Algo

An interactive algorithm learning platform built with React, Express, and PostgreSQL.
<https://lightning-algo.vercel.app/splash/>

Fridge Side

A recipe recommendation engine using Spoonacular API and Twilio integration.
https://louiesankey.github.io/Fridge_Side/

Gattaca True Science Quiz

An educational quiz platform built with React and modern CSS.
https://louiesankey.github.io/Gattaca_Science_Quiz/

Education

University of California, Davis

B.A. Philosophy [2014]

- Coursework in logic and formal reasoning
- Developed strong analytical and problem-solving skills applicable to software development

Full-Stack Software Engineering Bootcamp

Thinkful / Bloc [March 2020 - June 2021]

- Completed intensive training in modern web and mobile development
- Built cross-platform applications using React
- Focused on mobile-first design principles and responsive development