# **Louis Sankey**

Frontend Developer | UI/UX Designer | SF Bay Area | sankeylou5@gmail.com

LinkedIn | GitHub | Portfolio

# **Professional Summary**

Frontend developer and UI/UX expert with startup experience, specializing in React, Next.js, TypeScript, React Native, and Figma-driven design. Experience with frontend testing, and developing products end-to-end including integration with GraphQL and REST APIs.

#### **Skills**

React	Next.js	TypeScript	JavaS	cript	HTML5	CSS/SCSS	Re	eact Native	Svelte	Redu	x State
Management UI/UX Design		Figma Prototyping		otyping	User Testing	A/B Testing		GraphQL	REST APIs		
Jest	React Tes	Accessibility Per		Perform	erformance Optimization		Responsive Design		Git	CI/CD	
Pipelines SEO Best Practices		Google Tag Manager			Google Analy	/tics					

# **Professional Experience**

## Founder | UI/UX & Frontend Developer

Spiral [Jan 2023 - March 2025] | https://fibfocus.com

Developed and launched Spiral, a productivity app using Fibonacci-based estimation to help users improve focus and build better work habits.

- Led UI/UX from concept to implementation, including Figma prototypes, user testing, branding, and visual design
- Built a scalable frontend with React, Next.js, TypeScript, and CSS, ensuring a clean and accessible UI
- Developed a monorepo architecture for the web and mobile app, optimizing code sharing between React and React Native
- Successfully grew the app to 200+ downloads in the first 3 months while managing paid subscriptions and feature iterations

# **Frontend Developer**

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

- Designed and built UI components for Dabble's creative writing platform using Svelte, Typescript, and CSS
- · Prototyped and tested new features in Figma, improving navigation, search, and interactive plotting tools
- · Led frontend improvements such as image uploads, search filtering, and dynamic UI elements
- · Refactored legacy UI components for better maintainability, and improved performance and efficiency
- Worked in a collaborative Agile team, conducting code reviews and pair programming sessions with senior developers
- · Left the company in good standing with a letter of recommendation

## Founder | UI/UX & Mobile Developer

Darkhorse Fantasy Sports [June 2016 - May 2020] | Download iOS | Android Repo

- · Designed the product UI/UX, including Figma prototypes, branding, and mobile UI layouts
- · Designed marketing materials, and app store screenshots
- Built native iOS and Android apps using Swift and Java, incorporating platform-specific UI/UX best practices
- · Engineered a serverless backend with Google Cloud Functions, handling real-time sports data updates

# **Projects**

#### **Quik - Meetups & Connections**

Designed and built a social meetup app with a modern, user-friendly UI that fixes key UX pain points in dating apps.

https://quikmeetups.com

### **Lightning Algo**

Designed a drag-and-drop interface to help users practice coding logic, using React, Express, and Postgres.

https://lightning-algo.vercel.app/splash/

#### Fridge Side

Built a JQuery app with a clean, intuitive UI, using the Spoonacular API for recipe suggestions. https://louiesankey.github.io/Fridge\_Side/

#### **Gattaca True Science Quiz**

Created a minimalist quiz UI with science-related questions from Gattaca, using vanilla JavaScript and CSS animations.

https://louiesankey.github.io/Gattaca\_Science\_Quiz/

## **Education**

#### University of California, Davis

## **B.A. Philosophy** [2014]

- · Coursework in logic and formal reasoning
- Developed mentoring skills as a philosophy tutor for 2 years

#### **Thinkful Full Stack Bootcamp**

Full Stack Development [March 2020 - June 2021]

• Designed and built responsive web applications using React, focusing on modern UI/UX principles, accessibility, and intuitive user interactions