Studio https://visit.studio

Social network and content management for artists and creatives

Founding Engineer (Feb 2023 - Present)

- Created product vision, design, and roadmap of a social platform for creative communities alongside artist Lucien Smith
- Developed the full stack of a range of content management and social networking SaaS features for web and iOS, which catalyzed the platform's growth, achieving over 2,500 total registrations, 100 daily active users, and 5,000 waitlist signups (NextJS, Typescript, Expo/React Native, Turborepo, RelayJS, TailwindCSS, GraphQL, NodeJS, Serverless, MySQL, Prisma ORM, Kysely, Stripe)
- Streamlined marketing and operational infrastructure with a suite of ETL processes and background jobs (NodeJS, Typescript, MySQL)
- Integrated with various 3rd party services to manage deployment, storage, auth, analytics, and monitoring services (Github, Vercel, PlanetScale, Cloudinary, Cloudfare, Clerk, Mixpanel, Sentry)
- Hired and managed part-time contributors by writing tickets, establishing project priorities and tasks, onboarding them into the monorepo, and reviewing code
- Managed user community tracking bug reports, feature requests, and fielding questions

1stDibs <u>https://1stdibs.com</u>

Luxury e-commerce marketplace for art and design

Senior Front End Developer (March 2021 - Feb 2023)

Front End Developer (July 2018 - March 2021)

- Developed features, enhancements, and A/B tests for critical consumer and admin pages as part of the Core Engagement team, with a focus on increasing registrations and conversions across key customer touchpoints (React, Relay, GraphQL, Typescript, NodeJS, CSS, Github, Jira)
- Designed and maintained APIs for shared libraries being used and scaled across the front-end codebase, thus improving developer productivity and experience
- Wrote the UI and smart contracts powering a <u>1stDibs branded NFT marketplace</u> on the Ethereum Blockchain, generating over \$100,000 in sales shortly after launch (React, Relay, GQL, Typescript, Solidity, EthersJS, Wagmi, Hardhat, NodeJS)
- Enhanced company wide visibility into key business metrics and trends by independently developing and maintaining a live recent sales dashboard, displayed on office TVs and utilized by engineering, marketing, editorial, and executive teams (MySQL, SocketIO, React, Express)
- Actively supported project leads with project scoping, sprint management, infrastructure planning, code review, recruiting, mentoring interns, and onboarding new team members

Bellweather Agency https://bellweather.agency

Creative agency

Freelance Web Developer (December 2023 - Present)

- <u>Discover Nepa</u>: Developed key components of Bellweather's redesign for the Nepa Valley tourism website, delivering a refreshed visual experience to nearly 100,000 monthly visitors across more than 9,000 pages of content (VueJS, Wordpress)
- <u>GoBreck</u>: Upgraded a legacy NextJS codebase to use Apollo and GraphQL, vastly improving project infrastructure and future iterative work (NextJS, Apollo, GraphQL, Wordpress)

Education

Oberlin College BA in Computer Science, 2018