## Jake Hamilton

#### Software Engineer



### **Experience**

#### **Intuit** April 2021 - November 2022 Software Engineer 2



- Legacy application migration to TypeScript and modern React with Redux + React Hooks for complex application state.
- Improved Developer Experience and onboarding time with Nix-based tooling, saving developers hours of setup and increasing cross-team contributions.
- Enforced clean code standards to ensure maintainability and performance of projects.

#### SurePrep July 2019 - March 2021 Software Engineer



- Complex data management and rich user interfaces with React.
- Kubernetes & CI/CD infrastructure creation and maintenance.
- Migration from React's Class Components to Function Components using React Hooks.

# **ScrollMotion** January 2017 - February 2019 Software Engineer











- Advanced web and desktop applications with Vue.
- Prototyping and architecting Ingage Desktop.
- Creation of JavaScript library/sdk.
- Championed page speed and accessibility.
- Creation and maintenance of private services (Verdaccio, Docker Registry).

### CodeCampus March 2015 - December 2016 Educator











- Modern web development.
- Intro to web development class curriculum creation.
- Intro to programming (Elementary Middle School) and intro to web development (Middle - High School) courses.