



# Jake Loew

Software Engineer - Denver, CO

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<https://github.com/JakeLo123>

<https://jakeloew.com>

## Bio

Software engineer with 5 years professional experience. Also plays fiddle and trains dogs.

## Professional Experience

**Searchcraft** (SaaS) - Software Engineer

November 2024 - May 2025

**Chalk** (Consultancy) - Software Engineer

June 2020 - November 2024

**Vektron** | [vektron.searchcraft.io](https://vektron.searchcraft.io) - Technical lead

- Designed/implemented PostgreSQL schema and ran migrations on production data.
- Implemented and owned large user-facing features and flows in the React.
- Worked with designers using Figma to implement a design system as a reusable React component library meeting WCAG standards.
- Responsible for reviewing code from other engineers.
- Maintained CI/CD using BitBucket pipelines and upgraded framework and dependencies as needed.
- Contributed Rust code to supporting microservices.
- Participated in engineering reviews to architect and plan upcoming features.

**FusionAuth JavaScript SDKs** | [SDK Repo](#) - Technical lead

- Wrote and maintained open source [FusionAuth](#) JavaScript (TypeScript) SDKs in React, Angular, and Vue.
- Created and maintained CI/CD to release the SDKs to NPM using semantic versioning.
- Set up SDKs as a monorepo so they could share framework-agnostic functionality from a core package.
- Implemented generated documentation as part of the release process and maintained changelogs.
- Responsible for responding to GitHub issues and implementing feature requests based on client's priority.

**Kaura** | [Kaura](#) - Software Engineer

- Built frontend in Swift/SwiftUI
- Contributed to audio file download, audio playback, and offline syncing implementation in Swift.
- Implemented unit/integration testing strategy and API endpoints for backend.
- Contributed to developer tools in SwiftUI to support debugging on iOS/watchOS devices.

**OneRecord** | [my.onerecord.com](https://my.onerecord.com) / [console.onerecord.com](https://console.onerecord.com) - Software engineer

- Contributed to building and maintaining large react apps with several engineers.
- Contributed to OneRecord web component library consumed by multiple applications.

## Education

**Ohio University 2010-2014**

Bachelor of Science in Audio Engineering