

# Zachary Corvidae

## Senior Software Engineer

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Generalist engineer with a wide range of experience across web and native stacks

### Specialties

- Frontend Engineering
- Backend Engineer
- Typescript/Javascript
- Rust
- Go
- React/Next
- Svelte/SvelteKit
- React Native/Expo

### Experience



#### Founder, CTO

**Sneaky Crow** 2019 - Present

Software Engineering studio developing custom software for indie creators

- Launched Cobrashare, a full stack web application for 3D artists to distribute content to their supporters
- Launched Sentiment Analyzer, a live chat analysis tool for discerning the sentiment of chatters in order to deliver more personalized live content in real time



#### Lead Software Engineer

**Isolary** 2016 - Present

A digital design agency focusing on partnerships with local business in Portland

- Developed and launched LRR, a comprehensive full-stack application designed for buying and selling property in Oregon, customized specifically for Living Room Realty.
- Developed and launched the SR Suntour Warranty application, a full-stack solution for managing warranties for a professional bike part manufacturer
- Developed and launched the Fidelity Home National Warranty application, a full-stack platform for managing home warranties and maintenance services



#### Lead Infrastructure Engineer

**koala** 2023- 2024

A tool for creators to connect & create with their creator community

- Launched the core product, which is an iOS application developed using React Native, complemented by a robust supporting API.
- Carefully architected and implemented a scalable infrastructure designed to efficiently support thousands of concurrent users, ensuring optimal performance and reliability.



#### Applications Engineer

**Nike** 2018 - 2021

A leading global sportswear company known for its innovative athletic products and digital experiences.

- Architected and implemented scalable data pipelines to efficiently support the internal Adtech organization.
- Collaborated with teams across various internal organizations to successfully migrate from legacy infrastructure to a modern, scalable cloud infrastructure.



#### Senior Software Engineer

**The Brigade** 2017 - 2019

A digital design agency focusing on partnerships with Fortune 500 companies, such as Spotify, Twitch, and Google

- Launched Spotify Soundcheck, a full-stack application designed to train marketing and advertising partners on utilizing the Spotify API to optimize their ad campaigns.
- Introduced a new design for the Mozilla Developer Network website, significantly enhancing the user experience for millions with improved readability and increased code interactivity.