

Zachary Corvidae

Senior Software Engineer

www.sneakycrow.dev
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Portland, OR

Flexible, communicative, and experienced developer in full-stack applications and infrastructure



Founding Engineer

Koala Community, Inc

2023 - Present

- Technical design and implementation of infrastructure using **Kubernetes and Postgres**
- Technical design and implementation of observability and monitoring integrations using **DataDog and Sentry**
- Technical design and implementation of native iOS App using **React Native and Expo**
- Technical design and implementation of various backend services using **gRPC, Rust, Typescript, and Go**



Founder & Software Engineer

Sneaky Crow, LLC

2021 - 2023

- Created technical design and built a file management and sharing solution for Patreon Artists using **Typescript and Svelte**
- Created technical design and built a real-time data analytics app for interactive live-streaming using **Rust**
- Managed multiple backend applications and services on **Kubernetes**
- Built and maintained various microservices using **Go**



Data Engineer

Nike Inc.

2020 - 2021

- Implemented and managed marketing-focused client-side software for nike.com using **Typescript**
- Implemented a server-side data processing platform for marketing data using **Python, Typescript, and Go**
- Managed team **AWS** infrastructure primarily utilizing **ECR, ECS, and EKS, DynamoDB and Kinesis**



Senior Software Engineer

The Brigade Inc

2019 - 2020

- Created technical design and built internal training solution for Spotify using **React**
- Built marketing websites for clients based off given designs using **React**
- Built technical documentation website for Mozilla Developer Network using **Gatsby**
- Managed Cloud Infrastructure via **AWS** and **GCP**, primarily utilizing **EC2, Compute Engine, RDS, S3**



Senior Software Engineer

Isolary, LLC

2016 - 2018

- Managed Cloud Infrastructure via **AWS**, primarily utilizing the services **EC2, RDS, and S3**
- Developed web applications and services using languages such as **JS (React, Node), Python, PHP, and SQL**
- Managed on-premises infrastructure and cloud infrastructure via **AWS**