# **Eric Cadow**

Full stack software engineer focused on performance, accessibility, and developer efficiency. I enjoy owning solutions end to end from scalable infrastructure and CI/CD pipelines to intuitive, accessible interfaces for web and mobile.

tel: (504) 273-9608 mail: eric@cadow.net

github: @luckycadow

web: cadow.net

#### **EXPERIENCE**

# iink Payments — Staff Software Engineer

NOVEMBER 2023 - PRESENT

- Spearheaded a move to CI/CD and built CDK based deployments to AWS, auto scaling based on traffic, as well as on-demand test deployments for pull requests
- Planned and executed a migration from Django template based UIs to React including creating a component library, Storybook documentation, and training materials
- Set up automated end-to-end regression testing with Playwright, a unit test suite with coverage enforcement, and visual regression testing for new React UIs

### **Evolve Vacation Rental** — *Lead Software Engineer*

JUNE 2022 - MAY 2023

- Built a reusable, themeable design system using React, Radix UI, and TailwindCSS documented with Storybook
- Set up CI/CD workflows in GitLab with CDK based deployments to AWS as part of a migration away from Salesforce hosted pages
- Owned development of an owner dashboard app built entirely with the new design system and deployment process

# **Community.com** — Senior Software Engineer

JANUARY 2021 - JUNE 2022

- Led front end development for a team focusing on client onboarding, billing, and member growth
- Planned and implemented features for lead generation widgets installable on client websites including k-factor tracking to attribute leads across multiple social media shares

# Guild Education - Staff Software Engineer / Engineering Manager

**JULY 2019 - JANUARY 2021** 

- Led two development teams, one responsible for merchandising and integration with academic partners, and the other responsible for internal tooling and branding
- Integrated course listings with Department of Labor data to create a quiz for guiding students into appropriate degree programs based on location, interests, timeline, and desired salary ranges

#### **SKILLS**

TypeScript

Python

Node.js

React

React Native

Expo

Next.js

Django

Design systems

**CSS** 

Tailwind

**Cypress** 

Playwright

**Test** 

React Testing Library

Storybook

Devops

CI/CD

AWS CDK

Docker

Bash

SQL/Postgres

## **Hotel Engine** — *Senior Software Engineer* → *Director of Engineering*

MARCH 2016 - JULY 2019

- Initially responsible for UI and mobile app development in React and React Native
- Planned and implemented a new architecture that reduced lodging search times by 80% and hosting costs by 50%
- Scaled the engineering team to support 3000% growth in user base and 1500% growth in revenue
- Led integration and security audit with the state of Texas to utilize Hotel Engine as their preferred travel provider

# **FoodServiceWarehouse.com** — *Senior Software Engineer*

JULY 2012 - MARCH 2016

• Responsible for feature development on an e-commerce site as well as internal merchandising tools