

ADAM LUSK

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🐦 ValaneAdamLusk in vadlusk/ 🌐 Vadlusk

SUMMARY

Classical musician turned software developer interested in writing well-tested, performant code for socially conscious companies. I bring the creativity, focus, and attention to detail of a dedicated artist into building well-crafted solutions to business problems.

SKILLS

TECHNICAL EXPERTISE: Ruby, Rails, MVC design, HTML, CSS, Object Oriented Programming, ActiveRecord, Sinatra, DB normalization, GitHub, Git, PostgreSQL, TDD, BDD/DDDD, RSpec, MiniTest, JavaScript, RSpec, Express
PROFESSIONAL SKILLS: Agile workflow, Paired programming patterns, Mentoring

PROJECTS

Give A Little

A web app that allows users to learn about various types of disasters around the world and then choose from a list of related charities to which to donate. The app calls several external API's, including GoogleMaps, Twitter, ReliefWeb.int, CharityNavigator, and PandaPay.io. It also features Google and Twitter oauth as well as local registration and logging in capabilities.

Bike Share Redux

I was the project manager on this app, which uses Ruby on Rails to consume data from CSV files to display data from the San Francisco bike share program. Additionally, a user can log into the site, be assigned a role of user or admin, and there is an attached shop where users can add bike accessories to a shopping cart, check out, and see the order on their dashboard.

Black Thursday

Uses pure Ruby to consume data from multiple CSV files and do basic to intermediate business analytics.

EXPERIENCE

Turing School of Software and Design

Technical Program

Denver, CO
2018 to Current

Grand Junction Symphony Orchestra

Bassoon / Contrabassoon

2016 to 2017

Played in half of the season's classical series concerts.

Colorado Mesa University

Guest Bassoon Instructor

2016 to 2017

Assisted with masterclass organization and setup for group of around one hundred students.

Played in student ensembles as needed.

EDUCATION

Ball State University

MM Music Performance 2013

University of Denver

BM Music Performance 2011