

SKILLS

Proficient: Ruby, Rails, SQL, HTML, CSS, Git, RSpec, ActiveRecord, PostgreSQL, REST APIs

Exposure: Javascript, Python, GraphQL, Devise, ActiveAdmin, Bootstrap, OAuth, Minitest, CircleCI

Strengths: Team Building, Collaboration, Problem Solving, Resourcefulness, Adaptability

PROJECTS

Skedaddle • Heroku • Group Project ongoing

Stack: Ruby on Rails, RSpec, Postgres, Bootstrap, HTML/CSS, Heroku, Google OAuth 2

- Led agile team of five to design user stories and deploy a SOA-based travel app over two week sprint
- Self-taught and implemented CI/CD, service-oriented architecture, OAuth, Bootstrap/CSS styling
- Researched and incorporated RESTful API development and user authentication functionality

Heat Check • Group Project 3 weeks

Stack: Ruby on Rails, RSpec, Postgres, GraphQL, Heroku, CircleCI, Nokogiri

- Collaborated with team of seven in agile environment with sprints, code reviews and daily stand-ups
- Paired programming to research and incorporate Nokogiri HTML parsing/web scraping and GraphQL
- Successfully implemented continuous integration with testing and deployment using CircleCI

Sweater Weather • Solo Project 2 weeks

Stack: Ruby on Rails, RSpec, SQL, ActiveRecord, Postman, Webmock/VCR

- Designed and built backend RESTful API app with JSON serialization, full testing and mocks/stubs
- Consumed public APIs to create multiple resource and user auth endpoints for frontend consumption

EXPERIENCE

Coroutine - Web Development Consultant (Boulder, CO) 01/23 - present

- Support to maintain, update and debug Rails web applications (FoundMyFitness, AARP Foundation)
- Implement test coverage, manage dependencies and refactor code for maintainability and readability

City and County of Denver - Urban Forestry Utility Worker (Denver, CO) 05/21 - 12/21

- Performed surveying and analysis of 150+ mi² of urban canopy with tree mapping/GIS software
- Collaborated on team of certified arborists to conduct specialized tree and plant care

English / Spanish / French Language Tutor (Remote) 09/18 - 03/21

- Developed custom academic and professional language classes and material for 40+ weekly clients

United States Peace Corps - Peace Corps Volunteer (Affossala, Togo) 05/17 - 07/18

- Teacher training and professional development with gender equity and community health focus
- Coordinated five English classes (300+ students) and weekly agricultural/community health trainings
- Data collection/analysis for Monitoring & Evaluation Task Force and Food Security Task Force

EDUCATION

Turing School of Software and Design - Denver, CO

Certification in Backend Software Engineering

Eckerd College - St. Petersburg, FL

Environmental Studies / Psychology, Spanish minor