

LEO BAÑOS GARCÍA
Software Developer

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SKILLS

- Ruby on Rails
- Git
- PostgreSQL
- ActiveRecord
- OOP
- TDD
- BDD
- REST API
- RSpec
- MVC
- SOA
- JSON

SOFTWARE DEVELOPMENT PROJECTS

Dude, Where's the Food Truck?, Group Project | 80 hours | [Repo](#) | Ruby on Rails BE

- Engaged in an agile project development cycle including daily stand-ups and sprint retrospectives.
- Collaborated with a dedicated front end team from design to minimum viable product.
- Customized RESTful API endpoints to meet the criteria set by JSON contract.
- Implemented CI with GitHub Actions.
- Researched DevOps and laid a foundation for understanding web app deployment with NGINX via an AWS Linux EC2 instance.

Lunch n Learn API Solo project | 25 hours | [Repo](#) | Ruby on Rails

- Exposed an API for CRUD functionality that aggregates data from multiple external APIs.
- Implemented a mocking tool that tests both API consumption and exposure at a rate of more than 99%.
- Utilized serializers to format the exposed data based on the needs and criteria of other developers.

Trails n Brews, Group Project | 65 hours | Repo: [BE](#), [FE](#) | Ruby on Rails

- Built separate back-end and front-end repositories in adherence to service-oriented architecture and single responsibility principles following an agile workflow.
- Built a custom API that consumed third-party APIs and trails location data from Colorado Data Management and then used serializers to render custom JSON for endpoints.
- Utilized Google OAuth to create and authenticate users.

Little Esty Shop, Group Project | 40 hours | [Repo](#) | Ruby on Rails

- Established one-to-many and many-to-many relationships through a web app that tracks merchants, customers, invoices, and items sourced from .csv files.
- Utilized advanced routing methods in adherence to REST guidelines.
- Implemented CRUD functionality for a resource using forms (form_tag or form_with), buttons, and links.
- Introduced basic GitHub API consumption for the web app.
- Incorporated advanced ActiveRecord queries to join multiple tables of data, make calculations, and group data based on one or more attributes.

PROFESSIONAL EXPERIENCE

STRIVE Prep, Assistant Principal of Operations, Denver, CO

11/2017 - 06/2022

- Administered an annual budget of over **\$250,000**, approved and tracked expenses, made procurement decisions.
- Oversaw staff time off and coordinated contracting guest teachers to fill absences and vacancies.
- Directed school events such as family-teacher conferences, student registration, and 8th grade continuation.
- Organized communication to families through different mediums in both English and Spanish.

EDUCATION

Turing School of Software and Design, Denver, CO

2023

Accredited Backend Software Engineering Certificate

University of Washington, Seattle, WA

Bachelor's of Arts in Medical Anthropology and Global Health

2013