Eric Espindola Chavez · Software Engineer

Sunnyside, WA • eric_e_2012@hotmail.com • (509)840-0824 • Linkedin • Github

SKILLS

• Ruby

• RSpec

• CircleCI

• Active Record

• Ruby on Rails

• Github

• Postman

• GraphQL

SOFTWARE PROJECTS

The List | Repository | Group Project | 6 person Team | 60 hours

Aug - 2022

- Full Stack web application that allows friends to find and recommend movies or books to users
- Created and exposed an API on the back end that was then used by the Front End team for UX design.
- Miro board, Bootstrap, GitHub Issues/Projects, Test Driven Design.
 Tech Stack: Ruby, Rails, Heroku, Bootstrap, GitHub Issues/Projects

Sweater Weather | Repository | Solo Project | 50 hours

Jul - 2022

- Ruby on Rails API whose endpoints allow a user to be able to access weather forecasts for a given location or a given destination.
- Exposed an API that aggregates data from multiple external APIs based on the need from Front End Developers. API follows RESTful practices.
- Followed Test Driven Design to implement the project using RSpec. Rspec coverage over 98% for implemented code. Used VCR/webmock gem to mock website data and avoid multiple api calls.
 Tech Stack: Ruby, Rails, CirlceCI, Postman, GitHub

<u>Little Esty Shop</u> | Repository | Group Project | 4 person Team | 50 hours

Jul - 2022

- Full Stack web application that tracks a merchant's information and relevant data.
- Used Active Record to query merchant information and external service to provide upcoming holidays.
- Followed Test Driven Design for app implementation using RSpec. **Tech Stack:** Ruby, Rails, Heroku, Bootstrap, GitHub Issues/Projects

EXPERIENCE

Equal Opportunity Schools, Data Management Specialist, Seattle, WA

Jan 2020 – Mar 2022

- Attend daily scrum meetings
- Communicate client side issues with the development team.
- Create user stories for features needing to be added or corrected on the company's application for storing data

Expedia Group, Commission QC Analyst, Seattle, WA

Aug 2018 - Oct 2019

- Review commission contracts and correct issues with incorrectly implemented terms
- Query ticket data with SQL for test data

EDUCATION

Turing School of Software and Design, Denver, CO

May 2022 - Aug 2022

Accredited Backend Software Engineering Certificate

Western Washington University, Bellingham, WA

Sept 2012 - Dec- 2016

BS Mathematics