

# Anthony Harvey

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Ruby on Rails developer with a passion for creating software and solving problems using organized and clearly written code. Experienced in Ruby on Rails and React with a background in CMBS and GSE Asset Management, I discovered programming through using VBA to automate tasks, solve problems and mitigate risks. I am analytical in my approach to programming and bring strong skills in identifying and troubleshooting critical issues along with an ability to learn quickly that help customer-focused companies build and maintain software to deliver value to stakeholders.

## TECHNICAL SKILLS

Ruby, Ruby on Rails, React, Redux, JavaScript, RSpec, PostgreSQL, Git, CSS, Bootstrap, Object Oriented Programming, REST APIs, Continuous Integration, Heroku, Web Scraping

## EMPLOYMENT HISTORY

### FanConnect, Charlotte, NC

Software Developer, Sept 2019 - present

- + Develop and implement new features across several integrated Ruby on Rails applications
- + Integrate AWS services including Lambda, SQS, S3 and MediaConvert
- + Help drive features and innovation across a full stack solution as part of a small, agile development team

### QuintEvents, Charlotte, NC

Ruby on Rails Developer, Sept 2018 - Sept 2019

- + Develop new features, test and debug several Ruby on Rails applications
- + Collaborate with other developers in a large, distributed codebase
- + Maintain and add JavaScript & Vue components across multiple Ruby on Rails applications
- + Implement requested features and write unit and integration tests
- + Work with marketing department & fellow developers to confirm technical requirements & anticipate/improve the user experience
- + Participate in weekly sprint meetings and peer code reviews

### Wells Fargo, Charlotte, NC

GSE Asset Manager (most recent), *Aug 2004 - Oct 2017*

- + Managed a portfolio of 100+ Fannie Mae & Freddie Mac commercial real estate loans to institutional & high-priority borrowers
- + Primary relationship contact for borrowers and provided first-line risk management and portfolio due diligence
- + Performed quarterly loan risk assessments, monitored, analyzed and reported property operating performance

## TECHNICAL PROJECTS

### Anonymous Stock Trading Game - [Github \(front-end\)](#) | [Github \(back-end\)](#) | [Live App \(Demo\)](#)

A stock trading game built using React for the front-end and Ruby on Rails as an API.

- + Used Redux to respond to and modify state changes
- + Incorporated Redux-Thunk middleware to handle asynchronous Redux actions
- + Used asynchronous actions to send and receive game data to/from the Ruby on Rails server

### Shelter Gifts - [Github](#) | [Live App \(Demo\)](#) user email: [demo@demo.com](mailto:demo@demo.com) | password: 123456

A Ruby on Rails application that makes it easy to donate directly to shelters by scraping their Amazon wish lists.

- + Built a web scraper using Nokogiri to parse Amazon wish list pages & recursion to persist item data, regardless of page size
- + Created clean RESTful routes using shallow routing to expose nested resources
- + Used the MVC pattern to create and manage forms while preserving parent-child resource relationship
- + Implemented Test Driven Development by writing specs using Rspec, Faker and Shoulda

### Developer Journal - [Github](#) | [Live App](#) username: demo | password: 123456

A web application built in Ruby with the Sinatra framework that helps developers set goals and keep track of their progress

- + Built the back-end using Sinatra and the MVC pattern
- + Created the signup and login functionality for user accounts and the logic to restrict content access to the user that created it

## EDUCATION

### Flatiron School - July 2019

- + Full Stack Web Development, Ruby on Rails and JavaScript online program

### UNC Charlotte - Charlotte, NC - 2004

- + Bachelor of Science in Business Administration - Finance Major