Natasha Carlyon

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TECHNICAL EXPERIENCE

Art Lister - It maintains a list of artworks you have seen or plan on seeing in the future.

- + Designed custom services that uses \$http requests to send and retrieve data from the Rails Backend
- + Included Angular's Ui-Router dependency to create a dynamic view with nested states
- + Built forms using ng-message to display validation errors
- + Added search fields so users can filter data by selecting specific criterias (ex: artist name)

Recipe Manager - It is a content management system that organizes your recipes.

- + Translated JSON responses from AJAX requests into Javascript Model Objects
- + Implemented Handlebars templates and jQuery to display Javascript Model Objects
- + Used OmniAuth for Oauth authentication with Facebook

Tic Tac Toe - It is a game where users can play tic tac toe.

- + Used AJAX requests to persist, update, and switch tic tac toe games from database
- + Combined JavaScript functions and jQuery to display correctly placed 'X' and 'O' tokens from a saved game
- + Created JavaScript functions to display specific messages for a winner or draw

Flatiron Store Project - It is an e-commerce website where users can put items in their cart and buy them.

- + Included Devise gem to set up user signup and login
- + Built API using Ruby on Rails and the MVC pattern
- + Designed the database schema and configured ActiveRecord associations

Regal Now Playing CLI Gem - It is a ruby gem that scrapes movie info from a movie theater in Duluth, GA.

- + Used Nokogiri to scrape movie titles, ratings, genres, and times from Regal Medlock Crossing Stadium 18 & RPX website
- + Created an object oriented ruby application to display scraped movie titles for a user to select from
- + Designed a Command Line Interface so a user can find information pertaining to different movies

SKILLS

+ Ruby, Ruby on Rails, JavaScript, JQuery, AngularJS, SQL, Sinatra, Respnsive Web Design, Heroku Deployment

EMPLOYMENT HISTORY

Great Hearts, Goodyear, Arizona

Elementary School Teacher, June 2012 - June 2016

- + Led weekly third grade team meetings for two years
- + Taught and designed lessons in science, history, mathematics, and language arts
- + Planned 8 third grade level events in collaboration with parents and teachers
- + Communicated with parents of students with specific needs on a daily basis
- + Collaborated on lesson plans with fellow teachers using Google Drive on a weekly basis

EDUCATION

Flatiron School - 2016

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

Emory University - Atlanta, Georgia - 2012

+ Degree: Masters of Arts in Teaching

St. John's College - Annapolis, Maryland - 2011

- + Bachelor of Liberal Arts, Philosophy and History of Mathematics and Science
- + Minors: Comparative Literature and Classics