HAYDEN SHELLEY | SOFTWARE DEVELOPER

Los Angeles, CA | hayden.m.shelley@gmail.com | (818) 740-1918 | GitHub | LinkedIn

SKILLS

Languages: Ruby, JavaScript, HTML, CSS, SQL

Frameworks/Libraries: Ruby on Rails, Django, React.js, Vue.js, Bootstrap

Databases/Tools: Postgres, APIs, Node/npm, Git, GitHub

WEB DEVELOPMENT PROJECTS

waypoint - Personalized travel itinerary app - (backend repo | frontend repo)

- Backend RESTful API using MVC architecture built with Ruby on Rails.
- Frontend multi-page application built with npm, webpack, React.js, Bootstrap, custom CSS.
- Secure authenticated user profiles using JSON web tokens.
- Utilizing the Geoapify API to display activities based on user queries and location

Frightflix - Web-based seasonal movie app - (backend repo | frontend repo)

- Full-stack application built with React.js and Ruby on Rails
- Incorporated PostgreSQL database with multiple associating models
- Axios integrated web requests using OMDb API to pull movie metadata

<u>nozamA</u> - E-commerce shop front clone for miscellaneous products - (repo - in progress)

- Built with a Ruby on Rails back-end and a Vue front-end
- Incorporated Bootstrap and custom CSS to emulate styling and layout of original site
- Made use of Fuse.js for instant, responsive searching

EDUCATION

Actualize Coding Bootcamp | Certificate in Full-Stack Web Development

June 2023 - October 2023

A four-month full-stack web development bootcamp. Core technologies included Ruby, Rails, JavaScript, and React.js. Special emphasis on API-driven development, version control with Git, professional tooling, team collaboration, and continual learning.

Grand Valley State University | Bachelor's of Science in Allied Health Sciences

2016 - 2019

EXPERIENCE

UCLA Urology | Clinical Research Coordinator

April 2022 - January 2023

- Managed data via multiple electronic data capture system software, including Medidata, Rave and REDCap, to source information from Epic Systems EMR software
- Completed data cleaning regularly for query resolution, utilizing techniques such as adding relevant data, removing duplicates, fixing errors, and formatting existing data
- Worked jointly with several fellow clinical research coordinators located nationally and internationally to ensure the study was being completed consistently amongst all sites

iScribes | Team Specialist

January 2019 - February 2020

- Regularly performed quality assurance for a team of 20+ clinical scribes to ensure charts were completed timely and accurately
- Acted as primary resource for questions regarding multiple electronic medical record systems, including Epic and Athena EMR software