Andrew E. Rodriguez

rodr.andye@gmail.com - Sacramento, CA - LinkedIn - Github - 209-693-1596

Languages and Technologies

- **Languages and Frameworks:** HTML, CSS, JavaScript, Python, MySQL, React, Django
- **Technologies:** Github, Slack, Trello, AWS, JSON Web Token, Web Services & REST API, JSON, Visual Studio Code, Visual Studio, Postman, DevOps, Docker, CI/CD Pipelines, GitHub Actions, Axios

Projects

Capstone - Spacey

Project Repo

A Space Enthusiasts social media platform for users to connect and talk about anything that is space-related.

- **Technologies used:** HTML, CSS, Bootstrap, JavaScript, React.js, Python, Django Rest Framework, MySQL, JSON Web Token, NASA API, People in Space API, Axios
- **Features:**
  - User account registration, login, and logout with Authentication with JWT
  - User is able to write a section about themselves and as well able to edit when needed using axios
  - User is able to post and comment and is listed from latest to oldest using axios and javascript
  - Only logged in users can like or dislike using axios with an authorization header
  - Only the user who created a post is able to edit or delete their own post using axios with an authorization header and with a javaScript ternary operator
  - When a user is logged in they are welcomed with their username and if not logged in will be welcomed as a guest by using a javaScript ternary operator
  - Users are presented with APOD(Astronomy Picture of the Day) and can see the last 3 days of APOD with NASA API
  - Users can see a list of people in Space and what craft they are currently in with people in space API

Youtube Clone

Frontend Repo - Backend Repo

A youtube clone where users are able to search any videos and select any videos of their choice. Worked with [Bryce Payne](#)

- **Technologies used:** HTML, CSS, Bootstrap, JavaScript, React.js, Python, Django Rest Framework, MySQL, JSON Web Token, Youtube API, Axios
- **Features:**
  - User account registration, login, and logout with Authentication with JWT
  - Users are greeted at the home page using axios
  - Users are able to search youtube videos with a javaScript filter
  - Users are able to select a list of videos using axios and javaScript list
  - Users are able to comment on videos using Django rest API and authentication

Education

Full Stack Web Development Certificate   **2022**
[devCodeCamp](#)

- 14-Week, project-based coding Bootcamp building real-world full-stack applications and deploying them to the cloud utilizing DevOps best practices.
- Learned from no coding experience to being able to build a frontend and backend project
- Worked with other students to build projects and build experience working and planning with others

Experience

Prevailing-Scraper   **Gornto Ditching**   **2020-2021**

- Planning and communicating with leaders and co-workers to execute work as quickly as possible
- Moved dirt to build levees and to create ponds and streams
- Considered a top mover, for averaging 21 loads per hour
- Handled heavy equipment
- Seasonal Job (May - October)

Amazon Associate   **Amazon**   **2020-2021**

- Responsible for handling customer's packages
- Worked with leaders and co-workers to execute work as quickly as possible
- Worked from unloading packages from trailers to scanning packages into the correct location to working with drivers to help and organize packages in vans
- considered a top unloader, unloading 1,000 packages per hour
- When scanning packages, the average was 400 packages scanned per hour