

# Jesus Rodriguez

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## WEB DEVELOPMENT PROJECTS

### Portfolio

[https://jesusrodriguezdev.github.io/portfolio\\_react\\_version/](https://jesusrodriguezdev.github.io/portfolio_react_version/)  
[https://github.com/JesusRodriguezDev/portfolio\\_react\\_version](https://github.com/JesusRodriguezDev/portfolio_react_version)

Summary: A portfolio page to showcase some of my projects.

Tools: HTML, CSS, JS, React, EmailJS

### Team Profile Generator

[https://github.com/JesusRodriguezDev/Team\\_Profile\\_Generator](https://github.com/JesusRodriguezDev/Team_Profile_Generator)

Summary: An app that allows the user to type in a team member information and creates a html page showing a diagram with cards for the manager, interns and engineer.

Tools: HTML, CSS, JS, NodeJS

### Cocktail Creations

[https://github.com/JesusRodriguezDev/Cocktail\\_Creations](https://github.com/JesusRodriguezDev/Cocktail_Creations)

Summary: Cocktail Creations is a website that allows users to search for a specific drink. It will display the ingredients and instructions on how to make a drink, as well as an instructional Youtube video. Users can lookup search history and save the videos for later use.

Tools: HTML, CSS, JS

### Weather Dashboard

<https://github.com/JesusRodriguezDev/Weather-Dashboard>

Summary: A weather dashboard that displays the current weather based on the city search input by the user by making use of the Open Weather Map API. The site also saves the names of previously searched cities using local storage.

Tools: HTML, CSS, JS

\*For more projects visit my github page: <https://github.com/JesusRodriguezDev>

## WORK EXPERIENCE

### Pie Insurance, Denver, CO—Analytics Engineer

July 2021 - present

- Development and maintenance of database and ETL processes
  - Airflow Dags using SQL and python
  - Snowflake tables and views
  - Table modeling in SqlDBM
- Development of looks, dashboards and models in Looker.
- Creating and maintaining Looker training documents for business users.

## SOFTWARE

- HTML
- CSS
- JavaScript
- NodeJS
- React
- Python
- MongoDB
- SQL
- Snowflake
- Airflow
- MySQL
- Postgresql
- AWS Data, Storage and Analytics  
Tools (s3, Athena, Glue, CDK, Appflow, Quicksight)
- Git
- Google Bigquery
- Google Data Studio
- Hive
- Hadoop
- Tableau
- Looker

## **Fluentstream, Denver, CO—*BI and Data Automation Developer***

August 2019 - June 2022

- Assisting with front end styling issues for customer facing website (HTML, CSS, JS, React)
- Development of AWS CDK scripts (TypeScript)
- Development of python scripts to aid with data consumption and parsing
- Manage data and visualization projects across functional teams, including but not limited to: Onboarding, Finance, and Acquisitions.
- Promote self service through the development of dashboards using Google Data Studio, Tableau and AWS Quicksight.

## **Charter Communications, Centennial, CO— *Sr. Business Intelligence Developer (Multiple Contracts)***

May 2018 - July 2018 and November 2018 - August 2019

- Integration and Maintenance of WiFi, authentication and access points data.
- Development and monitoring of ETL workflows using Azkaban, Unix shell scripting and hiveQL.
- Developing dashboards in Tableau to provide business insights.

*\*Feel free to inquire about older roles*

## **EDUCATION**

### **Full Stack Development Bootcamp at University of Denver, Denver, CO — *Full Stack Developer Certificate***

February 2022 - August 2022

### **Colorado State University, Centennial, CO — *Data and Programing Coursework***

July 2016 - December 2017

### **Smoky Hill High School, Aurora, CO — *High School Diploma***

Graduated in 1999

## **References**

- Andrae Lucio - Supervisor-ReColorado. - 303-564-5080
- Eric Sperry - CTO - Trelora Real Estate - 303-915-2644
- Connie Herman - PM Director - DHI Group Inc. 303-808-0375
- Steven Noi - Director of Software Dev. - Polyport - 720-341-8454
- Bart Rakes - Helpdesk Manager - CHI - 720-437-1454