

## RUDY MOYA DATA ANALYST

### PROFILE

Prospective data analyst contending to answer questions using quantitative-driven insights. Through development of projects in Nashville Software school, I have learned the importance of having an iterative, hypothesis-oriented approach to analysis. I am eager to leverage my knowledge into my future endeavors as a data analyst.

### EXPERIENCE

#### NASHVILLE SOFTWARE SCHOOL

##### DATA ANALYST APPRENTICE

Nashville, TN

January 2022 - Present

Intensive part-time bootcamp focusing on data analytics fundamentals and problem solving. Used real-world datasets and included projects where findings were presented to stakeholders from the community.

- Analyzed data using Microsoft Excel, including utilizing pivot tables and lookups, and connected to external data sources using the PowerPivot add-on
- Built and deployed dashboards using Tableau and PowerBI
- Wrangled data and performed exploratory data analysis using Python's pandas library
- Created data visualizations using matplotlib and seaborn
- Source code version control with Git/GitHub

#### OPTUM UNITED HEALTH GROUP

##### RECOVERY RESOLS REP

Franklin, TN

October 2013 - Present

- Extensive work in Excel including pivot tables, lookups, ifstatements, complex formulas.
- SQL query creation, data extraction, validate and update.
- Working knowledge in client data frames which include Anthem/WellPoint WGS Claims Processing, ACR, COR, Facets, FEP, ACES, CHIPS, Humana and Nasco.

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- Assisted automation team in creating scrape technique on vendor systems.
  - Created autohotkeys (scripting/macros) to maximize claim review efficiency where data scrape is not possible.
  - Validated existing accounting management and reporting systems to assess quality and conformance, identify problems and implement corrective actions.

## **MANAGEMENT RECRUITERS OF NASHVILLE, INC.**

### **DATA QUALITY COORDINATOR**

Nashville, TN

March 2013 – October 2013

- Consolidate candidate/company database via CapsX.
- Handle high priority recruiter job orders to build potential candidate list.
- Research healthcare related companies and applicable candidates.

## **HIRERIGHT INC.**

### **OPERATIONS REPORTING ANALYST**

Irvine, CA

October 2010 – May 2012

- Ad-hoc reporting for internal and external customers.
- Re-created/maintained hourly, daily, weekly, monthly, and quarterly reports for background researchers.
- Worked with upper management to modify existing reports to meet their demands.
- Coordinated efforts with development to update and correct internal web content.

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## **EDUCATION**

### **NASHVILLE SOFTWARE SCHOOL**

#### **DATA ANALYST CERTIFICATION**

NASHVILLE, TN

### **CHAFFEY COLLEGE**

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**RANCHO CUCAMONGA, CA**

**AB MILLER HIGH SCHOOL**

**FONTANA, CA**

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**SKILLS &  
INTERESTS**

Excel • SQL • Python • PowerBI • Tableau • Research • Cycling • Travel •  
Golf • Fluent in Spanish