Ángel Esteban Féliz Ferreras
Senior Data Analyst

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SUMMARY

Senior Reporting Analyst with 2 years' experience using R to process and create business reports in formats such as Excel, Word, Power Point, and html. Proven experience integrating ad hoc regular expressions to transform, extract and validate text data in data pipelines to find abnormalities and automate repetitive tasks; improving reporting accuracy, reducing waiting times and opening new possibilities to empower decision makers. Autodidactic, self-motivated, inquisitive, and eager to apply data science techniques to create business value and increase ROI for your company.

PROJECTS

• Airbnb Dashboard
Data visualization, machine learning for exploration, Power BI, ggplot2 and ggtext

CERTIFICATES

• **Data Scientist with R**
Data Camp 2023

• **R Programmer**
Data Camp 2022

• **Data Analyst with R**
Data Camp 2022

• **Text Mining with R**
Data Camp 2022

• **Importing & Cleaning Data with R**
Data Camp 2022

LANGUAGES

• English: Full professional proficiency
• Spanish: Native

REFERENCES

• Ing. Luis Colón
Informatic Manager – Security Force

EXPERIENCE

Senior Leasing Reporting Analyst *(Remotely)*
PHOENIX TOWER INTERNATIONAL | 04/2022 – Present
• Accelerated report changing process to be **60% faster** by implementing coding standards to improve code readability and implementing the *git control version* system.
• Automated 3 key business **Spread Sheet reports** generation by using the *openxlsx R package*.
• Improved KPI **report accuracy** by implementing *data automatic validation* and managing report dependencies.

Leasing Reporting Analyst *(Remotely)*
PHOENIX TOWER INTERNATIONAL | 04/2021 – 03/2022
• Implemented a data quality control report to validate **42 key business rules** in tenant leases across 17 countries, avoiding potential billing problems.
• Improved sales pipeline report to track changes, identify stopping points and facilitate team communication which helped to execute **25% more projects** in 2022 first quarter.
• Managed team report doubts from all **leasing team**, located in United States, Ireland, Italy, France, Cyprus, Mexico, Chile, and Dominican Republic.

Data Analyst Junior *(Santo Domingo)*
SECURITY FORCE | 10/2020 – 03/2021
• Consolidated tables with **800 proper names** with diverse typing problems to improve employee attendance report.
• Designed and created **ad hoc Excel forms** with validation rules for data entry.
• Automated Power BI dashboards to track online **customer surveys**.

SKILLS

General	Data Manipulation Data Cleaning Text Mining Regular Expressions Statistical Analysis	Functional Programming Bootstrapping Network Analysis Interactive Visualization Package Development
Languages	R, SQL, Linux Bash, html, css	
Control version tools	Git, renv, Github, Azure Repos	
Reporting tools	Quarto, Excel, Word, Power Point, Power BI	
R libraries	tidyverse ggplot2 stringdist plotly tidytext data.table lubridate tidymodels	

EDUCATION

INSTITUTO TECNOLÓGICO DE SANTO DOMINGO
Bachelor's Degree in Industrial Engineering (3.91 GPA) 2017 - 2021

INSTITUTO TÉCNICO SUPERIOR COMUNITARIO
Associate Degree in Logistics (3.84 GPA) 2014 – 2016