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| **Ángel Esteban Féliz Ferreras**  Data Scientist | | | Dominican Rep., Santo Domingo  angel.esteban.feliz@gmail.com  <angelfeliz.com> |
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| **\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**  **SUMMARY**  Senior Reporting Analyst with 2 years’ experience using R to process and create business reports in formats 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**  • [Characteristics of Successful Protests](https://angelfeliz.com/projs/mass-protest-data/main.html#introduction)  Data cleaning, regular expressions, data visualization, functional programming, network analysis  **\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**  **CERTIFICATIONS**  **•** [**R Programmer**](https://www.datacamp.com/statement-of-accomplishment/track/ef90c8e3e4906fa1533a788c7d24c556a7633a2c)  Data Camp 2022  **•** [**Data Analyst with R**](https://www.datacamp.com/statement-of-accomplishment/track/5eb368dc700e523f76bfe13a1f228b8772ebb6a5)  Data Camp 2022  **\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**  **LANGUAGES**  • English: Full Professional Proficiency  • Spanish: Native  **\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**  **REFERENCES**  • Ing. Luis Colón  **Informatic Manager – Security Force**  Mobile: 829-380-1503 |  | **\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**  **EXPERIENCE**  **Senior Leasing Reporting Analyst**  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 with renv.  **Leasing Reporting Analyst**  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**  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 | leaflet |   **\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**  **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 | |