**ANDRÉS MAURICIO TRIANA REINA**

**DATA ANALYTICS  
SYSTEMS ENGINEERS  
DATA VISUALITATIONS  
FULL STACK DEVELOPER - DJANGO MONITORING AND EVALUATION**

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**SKILLS AND TOOLS**

**OFFICE**

**EXCEL**

**WORD**

**POWER POINT**

**DATA COLLECTION**

**GOOGLE FORMS**

**KOBOTOOLBOX**

**FULCRUM**

**CODING**

**JUPYTER NOTEBOOK**

**VISUAL STUDIO CODE**

**GOOGLE COLABORATORY**

**DATA ANALYTICS AND VISUALIZATION**

**PYTHON**

**PANDAS**

**NUMPY**

**SEABORN**

**MATPLOTLIB**

**SKLEARN**

**PLOTLY**

**SQL**

**DATA STUDIO / LOOKER STUDIO**

**POWER BI**

**DASH – PLOTLY**

**BEAUTIFUL SOUP - WEB SCRAPING**

**SELENIUM – WEB SCRAPING**

**WEB DEVELOPMENT**

**HTML**

**CSS**

**BOOTSTRAP**

**PYTHON**

**DJANGO**

**SQL**

**GIS**

**QGIS**

**GOEPANDAS**

**PROJECT MANAGEMENT**

**SLACK**

**TRELLO**

**MICROSOFT TEAMS**

**GIT - GITHUB**

**SOFT SKILLS**

**PROBLEM SOLVING**

**CRITICAL THINKING**

**COMMUNICATION TEAMWORK**

**CREATIVITY**

**LANGUAGES**

**SPANISH – NATIVE**

**ENGLISH - B2**

**FRENCH – A1**

**PROFILE**

Extensive experience in positions such as database management, data analytics, evaluation and monitoring, construction of management reports and progress indicators, using Python and different tools for extraction, debugging, analysis, visualization of data and information. Strengths in interpreting, analyzing and diagnosing process advances, good at designing and implementing operational plans oriented to timely decision-making

**EXPERIENCE**

**(mar 2023 - currently employed)**

**TETRA TECH - MSI  
Data & Information Management Specialist**

Support the project team’s data management and visualization needs. The specialist will work with the team to help ensure data collection tools are structured to enable efficient management, aggregation and analysis of data collected. Designing and maintaining user-friendly dashboards and producing graphs and GIS maps to support analysis and reporting.

**PYTHON WEB SCRAPING FULCRUM POWER BI QGIS EXCEL WORD SQL**

**(agu 2021 – mar 2023)**

**IMMAP  
Data Analyst Expert**

Compile, debug, process and analytic information from different sources, primary and secondary, using new technologies for processing and analysis of data, artificial intelligence, programming languages and data mining to improve the quality of information about products.

**PYTHON DJANGO PANDAS WEB SCRAPING GIT - GITHUB KOBOTOOLBOX DATA STUDIO POWER BI EXCEL WORD**

**(jun 2018 - jun 2021)**

**IOM - INTERNATIONAL ORGANIZATION FOR MIGRATION  
Professional system information**

Manage databases and update report indicators, guaranteeing quality and consistency of information, supporting consolidation of information for internal and external reports.

**PYTHON KOBOTOOLBOX EXCEL WORD POWER POINT**

**(agu 2017 - mar 2018)**

**ASOCIACIÓN COLOMBIANA DE DISTRIBUIDORES PELÍCULAS CINEMATOGRÁFICAS  
Manage databases – Cadbox**

Manage databases of movie tickets sold in Colombia and update the information in the CADBOX app. In addition, manage users in the system and create reports for associates.

**EXCEL SQL**

**(apr 2013 - jul 2017)**

**FUPAD/FUCOLDE  
Data analyst / Evaluation and monitoring**

Manage, creation and depuration of databases with the purpose to build information, reports and indicators.

**EXCEL WORD POWER POINT GOOGLE FORMS**

**EDUCATION**

**(agu 2017 - jul 2020)**

**Systems engineer**UNAD - UNIVERSIDAD NACIONAL ABIERTA Y A DISTANCIA.

**(oct 2014 - oct 2016)**

**Technology in analysis and development of information systems**SENA - SERVICIO NACIONAL DE APRENDIZAJE