

# ANDRÉS MAURICIO TRIANA REINA

SYSTEMS ENGINEER

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## SKILLS AND TOOLS

### OFFICE

EXCEL  
WORD  
POWER POINT

### DATA COLLECTION

GOOGLE FORMS  
KOBOTOOLBOX

### CODING

JUPYTER NOTEBOOK  
VISUAL STUDIO CODE  
GOOGLE COLABORATORY

### DATA ANALYTICS AND VISUALIZATION

PYTHON  
PANDAS  
NUMPY  
SEABORN  
MATPLOTLIB  
PLOTLY  
CHART JS  
SQL  
DATA STUDIO

### WEB DEVELOPMENT

HTML  
CSS  
BOOTSTRAP  
JAVASCRIPT  
PYTHON  
DJANGO  
SQL

### PROJECT MANAGEMENT

SLACK  
TRELLO  
MICROSOFT TEAMS

### SOFT SKILLS

PROBLEM SOLVING  
CRITICAL THINKING  
COMMUNICATION  
TEAMWORK  
CREATIVITY

## LANGUAGES

SPANISH - NATIVE  
ENGLISH - B2

## PROFILE

Systems engineer with extensive experience in positions such as manage database, evaluation and monitoring, construction of management reports and progress indicators, using Python and Excel for extraction, debugg, analysis, visualization of data and information. Strengths to interpret, analyze and diagnose process advances, well to design and implement operational plans oriented timely decision making.

## EXPERIENCE

(2021 - currently employed)

### IMMAP

#### Data Analyst Expert

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

(2018 - 2021)

### IOM - INTERNATIONAL ORGANIZATION FOR MIGRATION

#### Professional system information

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

(2017 - 2018)

### ASOCIACIÓN COLOMBIANA DE DISTRIBUIDORES PELÍCULAS CINEMATOGRAFICAS

#### Manage databases - Cadbox

Manage databases of sell movie tickets in Colombia and update the information in the app CADBOX. In addition, manage user in the system and create reports to the associates

(2013 - 2017)

### FUPAD/FUCOLDE

#### Analyst as evaluation and monitoring

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

## EDUCATION

(2017 - 2020)

### UNAD - UNIVERSIDAD NACIONAL ABIERTA Y A DISTANCIA.

Systems engineer

(2014 - 2016)

### SENA - SERVICIO NACIONAL DE APRENDIZAJE

Technology in analysis and development of information systems

## COURSES/CERTIFICATIONS

Comprehensive SQL Bootcamp : Beginner to Advanced - Udemy

SQL course - Sololearn

Interactive Python Dashboards with Plotly and Dash - Udemy

Python for Data Sciences and machine learning Bootcamp - Udemy

Big Data Analytics: Opportunities, Challenges and the future - Future Learn

Google Curso de introducción al desarrollo web: HTML y CSS - Google activate

Python course - Sololearn