



Luis Miguel Correa Pinilla

COLOMBIAN ID
C.C 80.902.020 FROM BOGOTÁ
AGE: 39 YEARS OLD
GENDER: MALE

MY VALUES

I am an honest, respectful, responsible, proactive person, I like to learn and teach, I am kind, consistent with my work and the environment. I am self-taught, creative and disciplined. I have good interpersonal relationships, I like teamwork and punctuality.

EDUCATION

MATHEMATICS. 2005-2010

SERGIO ARBOLEDA UNIVERSITY

ACADEMIC ACHIEVEMENTS

RESEARCH IN GAME THEORY AND COLOMBIAN POLITICS. PARTICIPANT IN COOPERATIVE GAME THEORY PROJECT. PARTICIPANT IN THE CELESTIAL MECHANICS PROJECT "N-BODY PROBLEM"
CREATOR AND PARTICIPANT OF A MUSIC-MATHEMATICS PROJECT WITH EMPHASIS ON DYNAMICAL SYSTEMS AND FRACTALS.

Mathematics has given me very useful tools to face life's challenges, it allows me to understand the logical and natural behavior of things. Through a scientific and research discipline, I have been able to develop projects in different environmental environments, areas of knowledge, disciplines and tasks.

For me, mathematics is a passion, I love to search and analyze: patterns, sequences, shapes and data from different sources, to model them and generate strategies that allow maximizing results.

CONTACT



bochicasimijaca@gmail.com



movil: +57 311 435 65 07

DATA ANALYST

Highly skilled Data Analyst with a strong background in Applied Mathematics. Proficient in data mining, statistical modeling, and data visualization using tools like SQL, Python, R, Tableau, and Power BI. Proven track record in translating complex data into actionable insights to drive business growth. Seeking a challenging role to leverage my analytical and technical skills.

Skills

Analytical capacity, analysis and deciphering of data, processing complex calculations, analysis of mathematical models to solve problems from critical thinking. Curiosity, understanding of context, technical mindset.

I have great data analysis skills. With high capacity for collecting data on products, users, finances, sales, environment, among others.

I can process data that is cleaned so that there are no errors or atypical data, these data are modeled and projected, to achieve a good interpretation and thus be able to present the data in a clear and simple way through tables, graphs or maps.

- Advanced spreadsheet
- SQL and R proficiency
- Good knowledge in python3,
- Management of business intelligence programs such as Tableau and powerBI
- Accounting and mastery with numbers
- Ability to work with large and complex data sets
- Expertise in data visualization
- Investigation
- Problem resolution
- Analytical mindset
- Methodical and logical approach
- Attention to details
- Organization and good time management to meet deadlines
- Commercial knowledge and business acumen.

WORK EXPERIENCE

DATA ANALYST - SIMIJACA CREA, CUNDINAMARCA, COLOMBIA
2022-2024

- Query of market trends in the artisanal sector in the Cundinamarca Department. Taking advantage of the high market demand for some crafts, the company managed to increase its sales by 158% in one year.
- Data structure and data visualization for business decision making. Helping the company reduce material costs by 25%

CERTIFICATES WITH GOOGLE: DATA ANALITICS

- FUNDAMENTALS: DATA, DATA, EVERYWHERE
- QUESTION TO MAKE DATA-DRIVEN DECISIONS
- PREPARING DATA FOR EXPLORATION
- PROCESSING DATA FROM DIRTY TO CLEAN
- ANALYZE DATA TO ANSWER QUESTIONS
- SHARING DATA THROUGH THE ART OF VISUALIZATION
- DATA ANALYSIS WITH R PROGRAMMING
- GOOGLE ANALYTICS DATA ANALYSIS CAPSTONE: COMPLETING A CASE STUDY
- SOLVING PROBLEMS WITH CREATIVE AND CRITICAL THINKING
- DEVELOPING INTERPERSONAL SKILLS