

William Alejandro Botero Florez

Data Engineer and Artificial Intelligence (in training)



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About Me

I am a fifth semester student of Data Engineering and Artificial Intelligence, with experience in ETL processes. I am characterized by a high degree of commitment and professional maturity, which constantly drives me to expand my knowledge. I am committed to my continued growth and to contributing meaningfully to every team and challenge I face.

Technologies

- Python
- Jupyter
- Power BI
- Excel
- SQL
- Docker
- R
- Airflow

Languages

- Spanish - Native

Studies

Data Engineering and Artificial Intelligence

Universidad Autónoma de Occidente

2022 - Present

- Data processing and cleaning (ETL) using specialized tools (Python, SQL and Airflow).
- Descriptive analysis with tools such as Power BI, Matplotlib and Pandas.

Experience

- **Minimarket TO GO Project:**

Implemented an infrared sensor system and a Nodemcu ESP8266 v3 WiFi module to capture data on daily purchases, using Google Colab for data cleaning and analysis, and Power BI for visualization.

Technologies: Nodemcu, infrared sensors, Google Colab, Power BI.

- **Minecraft Server Project:**



Developed a Minecraft server using Google Colab, allowing for efficient and scalable server management.

Technologies: Google Colab.

Skills

- Good communication
- Frustration management
- Stress management
- Critical thinking
- Teamwork
- Continuous learning

References

- Andres Felipe Botero Florez
Full-stack Developer
 [linkedin.com/in/andres-botero/](https://www.linkedin.com/in/andres-botero/)
- Javier Alejandro Vergara Zorrilla
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