

Esteeven González

Phone: (+57) 304-543-2552 | **Email:** Stevengon974@gmail.com

LinkedIn: www.linkedin.com/in/steven-gonzalez-274489216/

PROFILE

Telematics Engineer with over 3 years of experience in data management and analysis, focused on data processing, optimization, and visualization. Strong knowledge in relational database administration and maintenance, with a specialization in PostgreSQL. Experience in process automation using Python and Shell scripting, ETL development, and dashboard creation in Power BI. Skilled in improving database performance, ensuring data availability, and optimizing resources through efficient data analysis and the implementation of scalable solutions in Docker and Kubernetes environments.

WORK EXPERIENCE

Database Administrator | *Mobiera*

April 2023 – Present

- Comprehensive management of PostgreSQL databases, including administration, optimization, tuning, and high availability strategies.
- Implementation of backup plans, monitoring, and data recovery.
- Process automation using Python and Shell scripting, enabling efficient report generation and database monitoring through scheduled jobs with crontab.
- Infrastructure migration and support using Docker and Kubernetes.

Database Analyst | *Alto*

February 2022 – March 2023

- Development and implementation of ETL processes for efficient data processing in MySQL and SQL Server.
 - Data analysis and transformation of large datasets using Python.
 - Creation and maintenance of Power BI dashboards for strategic data visualization.
 - Execution of functional, load, and stress testing on large-scale applications. Technical documentation of workflows and procedures.
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EDUCATION

Bachelor's Degree in Telematics Engineering

Universidad Distrital Francisco José de Caldas

April 2022 – December 2024

Associate Degree in Data Systematization

Universidad Distrital Francisco José de Caldas

February 2018 – November 2021

SKILLS

- **Databases:** PostgreSQL, MySQL, SQL Server
 - **Programming & tools:** Python, Power BI, Postman, Visual Studio (ETL)
 - **Automation & containers:** Docker, Kubernetes, Linux
 - **Version control:** GIT
 - **Productivity & analysis Tools:** Microsoft Excel
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LANGUAGES

- **Spanish:** Native
- **English:** B2