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I'm an efficient and versatile professional with quick learning skills and a strong team-oriented disposition. With 3 years of experience in programming and data management, I have extensively worked with Python. My passion for data and artificial intelligence has led me to specialize in these areas, applying my knowledge to extract valuable insights and optimize business processes. Additionally, I have hands-on experience with cloud platforms such as AWS and Azure. My proficiency with SQL, Linux, cloud computing, and Git further enhances my ability to contribute effectively to business intelligence and Al projects.

# PROFESSIONAL EXPERIENCE

#### **Data Engineer**

Oonni (Founding developer) e-commerce NOV 2024 – CURRENTLY

- Managed cloud operations on Microsoft Azure, leveraging Azure Password Vault, Azure Monitor (Logs), Azure Functions, and Blob Storage to ensure security, monitoring, and efficient data handling.
- Developed and deployed middleware solutions using Python, hosted on Azure Functions, to integrate and synchronize data between two applications.
- Optimized and maintained the data catalog, ensuring accurate metadata management and efficient data access across cloud storage and applications.
- Implemented automation for cloud operations, improving system reliability and reducing manual workload.

# **Technical Analyst**

**CSG** 

JUN 2021 - CURRENTLY

- Analyzed and processed large volumes of data from Excel spreadsheets, PDFs, and CSG applications using Python, automating multiple processes to improve efficiency.
- Managed and optimized project databases using Oracle SQL and PostgreSQL, ensuring data integrity and performance.
- Developed, maintained, and enhanced internal applications using SQL, Python, and Java, keeping them fully
  operational and up to date to support business needs.

#### **Software Engineer internship**

**BBVA** 

JUL 2020 - DEC 2020

- Contributed to the development of BBVA's mobile application, focusing on security enhancements and fraud prevention.
- Implemented customer data encryption and multi-factor authentication, reducing unauthorized access incidents.
- Developed the "trusted device verification" feature, improving security and user trust.
- Used Java and C to build and optimize authentication functionalities.

# **EDUCATION**

#### Master's Degree in Analytics for Business Intelligence

Pontificia Universidad Javeriana

JAN 2024 - JUL 2025

Advanced knowledge in data analysis and its strategic application for business decision-making. The program covers a variety of predictive models, such as regressions, decision trees, neural networks, among others. Also covers key performance indicators (KPIs) and MBA-related topics, providing a solid foundation in business strategy and management.

#### **ELECTRONIC ENGINEER**

Pontificia Universidad Javeriana

JAN 2015 - MAY 2021

Certification: https://wallet.xertify.co/certificates/FEF6DA2DA001?r=I

# **CERTIFICATIONS**

#### ITIL V4

JAN 2022 - JUL 2025

Certificate number: GR671358624DG Candidate number: 9980011530945065

# **SKILLS**

Programming Languages:

Python, SQL, R

Tools:

Cloud AWS, Cloud Azure, Git, Spark, Databricks, Domo

Languages:

Spanish, English

 Operating Systems: Unix/Linux, Windows

To view some of my projects, you can visit my website: https://danielgonzalezz.com/