Jhon Glidden Ñacata

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Data science and engineering specialist with over four years of experience in designing scalable architectures, developing machine learning models, data visualization, and ETL processes. Expert in DataOps and MLOps, focusing on transforming data into valuable insights to enhance operational efficiency and strategic decision-making across various industries. Passionate about data optimization and value generation, with a focus on continuous improvement and the implementation of innovative data analysis technologies.

EXPERIENE

SOFKA Bogotá, Colombia

Data Engineer August 2024 - Present

- Design and implement cloud-based data architectures, ensuring data governance and scalability.
- Develop scalable and efficient data pipelines in the insurance industry.
- Database migration to Databricks using Microsoft Azure.

Herrera | Havas Quito, Ecuador

Data Engineer

Sept. 2023 - August 2024

- Led the implementation of scalable and efficient data architectures using Microsoft Azure, improving data flow and ETL efficiency by 30%.
- Implemented DataOps solutions for marketing analytics, increasing productivity by 20% through process automation.
- Managed relational databases, ensuring high availability and information security.
- Developed and deployed machine learning models to generate key insights for advertising campaigns.

Freelance Quito, Ecuador

Data Engineer

March 2023 - August 2023

- Managed cloud APIs for image and PDF processing, enabling data analysis and structuring in DocumentCloud.
- Provided consulting services in Data Analytics for business strategy design and evaluation.

Banco Pichincha Quito, Ecuador Sept. 2022- Dic. 2022

Data Scientist

- Developed predictive models to evaluate credit risk, reducing losses due to loan delinquency...
- Monitored and maintained machine learning models that improved operational efficiency by 10%.
- Handled large volumes of data to extract insights that influenced high-level decision-making.

Ingelsi Cia Ltda Quito - Bogotá Data Scientist May 2020 - July 2022

- Designed machine learning models that improved credit decision accuracy by 10%.
- Implemented analytical dashboards for real-time KPI monitoring.
- Led training workshops that enhanced the technical skills of the team by 20%.
- Created ETL processes to automate customer data, improving strategy and customer service.
- Applied NLP to analyze sentiment in advertising campaigns.

EDUCATION

IMF Smart Education - Universidad de los Hemisferios

Master's in Big Data & Data Science

Quito, Ecuador

Sept. 2024

Escuela Politécnica Nacional

Bachelor's Degree in Mathematical Engineering

Quito, Ecuador

Sept. 2021

CERTIFICATIONS

- DevOps y Cloud with Azure DevOps Udemy (February 2024)
- Data Engineering Program Ecuadorian Society of Statistics (June 2022 October 2022)
- Econometrics Continuing Education Center CEC EPN (November 2019)

TECHNICAL SKILLS

Programming Languages:

• Python, SQL, R, DAX, Pyspark, C#

Tools:

• Power BI, SPSS Modeler, SQL Server, SSIS, PostgreSQL, Excel, Git, Power Automate, SharePoint, Airflow, Pentaho, Spark, MLFlow, Docker, MongoDB, Oracle SQL

Cloud Platforms:

• Microsoft Azure, Azure Data Factory, Databricks, Azure DevOps, BigQuery, GCP, Streamlit, AWS, S3

Methodologies:

• DataOps, MLOps, SCRUM

Languages:

• English: Conversational

• Spanish: Native

SOFT SKILLS

- Effective communication
- Teamwork
- Data-driven decision-making
- Critical thinking
- Proactivity
- Leadership

REFERENCES

Ing. Paul Yungán - Director of Advanced Analytics & B

Grupo | Havas

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MSc. Andrés Oquendo - General Manage

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MSc. Cristian Solórzano - Senior Data Scientist

Banco Pichincha

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