

Nelson Valdivieso

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Skills

- Python | Java | Html5 | CSS | MSSQL | NoSQL | Git | Scala | Jenkins | Big Query | GitLab | Firebase | Postman | Soap UI | Spark
- Azure Microsoft | Google Cloud Platform | Cucumber | Appium | Unit Testing | Airflow | OOP | Databricks | Game Development
- Programming | Big Data | Automation Mobile | DBO Oracle 11g | Data Science | English – Basic

Experience

Data Engineer

Indra

Lima, PERU

11/2023 - Current

- I have made scripts generated from different sources applying database concepts according to the information requested by the user in the Big Query GCP platform.
- I have optimized the script in order to obtain the smallest margin of error in the quality of information by applying technologies such as Python, SQL on the Composer Airflow platform.
- I have carried out different implementations managing and applying an analysis of data models related to the insurance sector, corroborating the information.

Data Engineer

Everis

Lima, PERU

09/2021 - 04/2022

- I have made reports in accordance with coordination with users with SQL Server, checking that the quality of information is what is required. I have also carried out information processing in the Databricks service in the Azure cloud with data languages such as PySpark and Scala.
- I have uploaded files to SFTP servers where I previously applied ETL processes manually and with the Scala language. I highlight my good performance in this job since I have been able to participate in 2 projects simultaneously, demonstrating my self-management.

Automation QA

Gemba

Lima, PERU

03/2021 - 07/2021

- Automation of test cases mobile with technologies as java, cucumber, get, selenium working in environments agile.
- I been leader of a group three people where my tasks were management, estimate and knowledge of process.
- Me been recognized as good performance for have automation 10 tests case in 1 week achieving arrive to goals. Also been implemented new process for getting tokens with Gmail service API through email.
- I Been to participate in multiple projects as help demonstrating my self-management skills and excellent effective communication with environments agile.

Education

Business and Systems Engineer

Usil

Lima, PERU

08/2024 - Current

- Major in Business and Systems Engineer

IT and computing Technician

Cibertec

Lima, PERU

04/2017 - 12/2019

- Major in IT and Computing Technician

Mentorship

- **Beautiful Soup Project:** I have participated as a tutor altruistically in the development of automation projects with Python, ensuring that the development concepts are understood in Python Fundamentals for Data Science classes. (02/2023)
- **Computer Tutor:** I have been a mentor during my academic period, advising and teaching university students on topics related to the development of applied use cases in computing, programming and databases with the Java language. (04/2017 - 12/2019)

Others

- **University of Palermo:** Python Programming Course (07/2023)
- **University of Palermo:** Applied Legal Law IT Course (07/2023)
- **University of Palermo:** Effective Communication in Professional Development Course (07/2023)
- **ESAN Graduate School of Business:** IT Management Certification (08/2022)
- **ESAN Graduate School of Business:** Digital Transformation Course (08/2022)
- **ESAN Graduate School of Business:** Agile Management Course (03/2022)
- **ESAN Graduate School of Business:** Business Intelligence Course (12/2021)
- **SCRUMstudy:** Scrum Master Certified (11/2021)
- **ESAN Graduate School of Business:** Big Data Analytics Course (07/2020)
- **Cibertec:** First place in two academic semesters obtaining final averages of 19.6 out of 20 (12/2019)