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INTRODUCTION

Brazilian professional with five years of experience in Business, Accounting, Audit, Data Science, Data Integration and Business Intelligence (BI) and advanced English. Former Accounting auditor and Senior Data Analyst at EY, former consultant on ACL software development and former Business Intelligence Data Analyst for Human Capital analytics on PwC. My main goal is to achieve my first position in the data science field.

ACADEMICAL FORMATION

Bs Accounting – Escola Superior Aberta do Brasil – ESAB

Conclusion: march/2022

COMPLEMENTARY FORMATION

Inflection Point – PI –Let's Code Programming School

Conclusion: june/2020

Data Science and Python programming course, aiming to develop qualified professional Data Scientists to mine, analyze and extract insights from available data at companies and on the internet. Main disciplines: Programming logic; Object-Oriented Programming; Algorithms Analysis; Agile Methodology; Databases; APIs; Data Science; Data Visualization; Machine Learning; and Big Data.

PROFESSIONAL EXPERIENCE

Pricewaterhouse Coopers International Limited, LLP –Business Intelligence Data Analyst

May/2021 – march/2023

Main activities: develop Extraction, Transformation and Loading (ETL) processes, mainly using the Alteryx Developer software and Python programming Language; develop dashboards and Key Performance Indicators for the usage of Human Capital Directors of the company, mainly using PowerBI software.

Quality Software S/A – Galvanize Analytics software developer

December/2019 – may/2021

Main activities: develop applications, scripts and data automation, aiming to multiply tax department procedures productivity; develop machine learning predictive models; apply statistics models for problem-solving.

Ernst & Young Auditores Independentes S.S. – IT Data Integration Senior

September/2019 – december/2019

Main activities:

- Data Preparation using Alteryx and Data Integration among ERP systems, mainly SAP;
- IT team leadership and projects management;
- Accounting and Data Integration coaching and mentoring.

Ernst & Young Auditores Independentes S.S. – Accounting Auditor Specialist

July/2017 – september/2019

Main activities:

- Internal Controls (IC) audit in compliance with the Sarbanes-Oxley (SOX) law: IC mapping; IC testing of effectiveness; IC matrix review;
- Financial Statements Accounting Audit: Substantive audit procedures performance (analytical and test of details); Balance Sheet, Income Statement and Additional Information review; Accounting reconciliation;
- Creation of statistical predictive models for audit substantive analytical procedures;
- Data integration using the softwares Galvanize Analytics (former ACL), Alteryx and Excel: Data cleansing; and Descriptive Statistics of the data;

OTHER TECHNOLOGY KNOWLEDGE

Brazilian Certified Public Accountant (CRC)

○ ○ ○ ● Office Suite Package

○ ○ ○ ● Alteryx Designer

○ ○ ○ ● Audit Command Language (ACL)

○ ○ ○ ● English

○ ○ ○ ● Portuguese

○ ○ ○ ● Power BI

○ ○ ● ○ Python

○ ○ ● ○ SQL

○ ○ ● ○ Accounting / Audit

○ ● ○ ○ Machine Learning

○ ● ○ ○ Workday