FERNANDO MANRIQUE TREVISANI

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CONSULTANT SAP BI | DATA ENGINEER

QUALIFICATIONS:

Professional with solid experience in the implementation/maintenance of Data Warehouse (SAP BW) and system integration to obtain management reports, with passages through Oil & Gas, Consumer Goods, Banks and Insurance companies.

Data: experience in data engineering, working with Data Warehouse SAP and other cloud and on-premise platforms. Focused on creating efficient pipelines to transform data into strategic insights, with skills in current market tools, thus, committed to innovation and continuous process optimization.

Digital: data-driven with the ability to accurately analyze data through performance indicators, effective communication with stakeholders, facilitating decision-making through developed reports.

Innovation: critical and analytical perception for improvement in operational processes where it was in a Business Intelligence tool and should be in an ERP system or the source system itself, due to a series of complications that would be caused and rework, making it unfeasible for the process of loading data and making it available.

Team management: responsible for the technical leadership and management of a support team within one of the largest companies in Brazil dealing with the most important performance indicators for the sector, the SLA with regard to customer service.

Tools: SAP BW/BO/HANA/SAC/ABAP, Docker, Terraform, Airbyte, DBT, Python, Jupyter, Scala, PySpark, BigQuery, GCP, Redshift, AWS.

Operating Systems: Windows, Linux and Mac OS.

International Experiences: Work performance in Argentina to understand the processes and support, integrating the same Brazilian team in a company in the Oil & Gas sector. Residence in Europe (Portugal) for five years and working as an SAP BW/BI consultant for a large company in the Oil & Gas sector, working to implement and build a Data Warehouse and show data and make decisions.

EDUCATIONS AND LANGUAGES:

- Postgraduate in Data Engineering, VINCIT/PR - 2025
- Degree in Information System, UNOESTE/SP - 2004.
- Intermediate English - Intermediate Spanish.

PROFESSIONAL EXPERIENCE:

NOVABASE / Portugal – 03/2023 a 08/2023
National Industry in the beverage segment with presence in Portugal.

- **SAP BW/BI Consultant**
  - Report: Project Manager;
  - Implementation of a project from scratch, with the help of Business Content to meet the modules: MM-PUR - Purchases / FI-GL (General Accounting) in the SAP BW/4HANA environment;
  - Maintenance of processes that were still running in another instance, but in the BW 7.5 version;

  Main activities:

  - Activation or reuse of standard objects (Business Content) in SAP BW/4HANA and adjustments to meet customer needs and complete documentation related to the two sub-modules listed above;
  - Source Systems used, S/4HANA (FI-GL data flow) and ECC 6.0 (MM-PUR data flow);
  - Incident service related to BW 7.5, corrective maintenance and validations when requested by the customer;

NOVAGAMA / Portugal – 08/2019 a 02/2023

National Industry in the Oil & Gas segment with presence in Portugal and performance in industry and retail.

- **SAP BW/4HANA Consultant – 01/2020 a 02/2023**
  Project shERPa (IBM):
  - Report: Project Manager;
  - Report: Implementation from scratch in the modules in BW/4HANA in the modules:
    - MM-Stocks: inventory management originated from SAP S/4HANA;
    - MM-Purchasing: purchasing management that comes from SAP S/4HANA;
    - SD-Sales and Billing: sales process that gives rise to SAP S/4HANA;

  Main activities:
  - Adequacy to standard models, based on the requirements raised (BBP);
  - Activation and creation of complete data flows, including even reports for end-user queries;
  - Creation, management, maintenance and optimization of process chains daily, in most cases;

- **SAP BW Consultant – 08/2019 a 12/2019**
  Transition project shERPa (IBM):
  - Transition S/4HANA x SAP BW 7.4 (company's old BW) as a pilot project to verify the feasibility of later migration to BW/4HANA.

  Main activities:
  - Creation of the new objects and rules to be implemented in SAP BW adapting the old x new rules;
  - Homogenization of data to use the same reports with new (S4/HANA) and old (ECC 6.0) data;

CONVISTA CONSULTING – 05/2016 a 02/2019

Insurance segment services, with operation in marketing throughout Brazil.

- **SAP BW/BO/HANA Consultant**
  - Report: Project Manager;
  - Use of BW/HANA/BO tools in data modeling constructions;
  - The creation of data modeling for BW-ICM that uses information through the ECC for the use of information in commissioning reports;
  - Experience in the use of 0FC_BP_ITEMS extractors (FI-CA Business Partner Items / 0FC_RET (Returns);
  - Main customer: Bradesco Seguros;

  Main activities:
  - Use of BO (Business Object) tools for sampling reports and dashboard;
  - FIORI x BO launchpad integration (opening reports/dashboards directly from FIORI);
  - Modeling constructions in HANA based on visions through composite providers to be used in reports through BI tools for presentation of results.

INDRA – 04/2013 a 01/2016

Banking Segment, operating in marketing throughout Brazil.

- **SAP BW/BO Consultant – 11/2014 a 01/2016**
  - Report: Project Manager / Contracts;
  - Creations of EFTs (Functional and Technical Specifications) referring to the (SRM) models where the Order/Contract/ Quote Request information;
  - Standard extractors with necessary customer extensions for development and reports and indicators;
  - Production of documentation regarding the developed developments built;
  - Banking segment customer;

  Main achievements:
  - Use of BO (Business Object) tools for Web Intelligence reports;
  - Modeling constructions based on datasources using the DB2 database;

- **SAP BW Consultant – 04/2013 a 10/2014**
  - Report: Project Manager / Contracts;
  - Implementation of SAP BW (FI-AP/FI-AR/FI-GL/FI-TR-LP/FI-TR-CM/QM) in a standard way with some extensions in some datasources standards for customer service (BNDES);

- SRM only the part involving the order history has been implemented;
- POPR operational risk solution;

Main activities:
- Construction of data models;
- Construction of process chains;
- Generic and specific report constructions;
- Use of Web or Workbook for data presentation;

Other experiences:

- **SONDA – 02/2007 a 09/2012 – Full and Senior Consultant**

- **CI&T – 04/2005 a 11/2006 – SAP Jr Consultant**

ADDITIONAL INFORMATION:

- BW/BPS Academy –2005.
- BO Academy 3.1 (Xcelsius 8 e Web Intelligence) - 2013.
- SAP BW 7.4 on HANA (Data modeling through ADSOs x Multiproviders).
- Fiori Launchpad (Tile creation by linking to SAP Business Objects reports)
- SAP Analytics Cloud (SAC) – Become an Augmented BI Expert /2022
- Data Engineer Training 4.0 - (Studying.) www.datascienceacademy.com.br