

Jose Muñoz Villegas

Executive Summary

Professional engineer with +10 years of experience in technological project implementation, system integration and Systems Management, with focus on data architecture, design and implementation of cutting-edge IT solutions, process redesign and project management/administration in different industries such as telecommunications, retail and financial services.

Management Office Led in the last 10 years:

- Information Management (2010 - 2018) in Deloitte Inc. Development of capacities in the Business Intelligence area with focus on enhancing traditional BI skills (DataWareHouse, DataMart, ETL, Visualization), Enterprise Data Management (Data Governance, Master Data Management and Data Quality), Performance Management Technology (budgetary/consolidation tool implementation), implementation of Data Technology Solutions and Data Migration to new Big Data technologies (Big Data architectures, Big Data solution assessment and implementation using Cloudera Hadoop, Oracle Big Data, Google Cloud).
- Data Production Management (2018 - 2022) in *Banco de Crédito en Inversiones*. Development and streamline of processes associated with data platforms; insight valuable feedback; improvement of data process governance and efficiency applying agility (CI & CD) from design to data process continuity; implementation of new strategies in data consumption using new domain models, data products, data services, data virtualization and generation; incorporation of agility into process development maintenance and into functional support; integration of new data platforms and new models of research process development, data ingestion and services in corporate platforms of the DWH bank (Teradata), DATALAKE (Cloudera, MSF Azure) and CRM (Salesforce, CIM), PowerBI, IBM Datastage, Oracle OGG, Confluence kafka, among others. Leader of a team distributed in 5 divisions and of 85 collaborators in total.

Education: 2 BEng (Electronic Engineer and Industrial Civil Engineer). Diploma in Big Data at Pontifical Catholic University of Chile. Diploma in Artificial Intelligence at Adolfo Ibañez University. Currently at MBA program in Artificial Intelligence. Participation in conferences and seminars during his career (Teradata - Analytics 2019 Conference in Las Vegas, Cloudera Conference in San Francisco (2018) and New York (2019)).

Project Implementation Summary: In 2017, he participated in 2 Big Data projects (Roadmap Design of Big Data Falabella Corporate project and IFRS9 financial model implementation on Cloudera platform. In 2018, he implemented Datalake Operational BCI and developed data services with batch and RealTime archetype. In 2019, he implemented Cluster DataLake version 6.2 Upgrade. In 2020, he implemented data migration to a new platform and developed a data integrated model towards Salesforce Financial Services and Marketingcloud. In 2021, he implemented new data architecture for payment system using MSF Azure and migration to Teradata Advantage. In 2022, he implemented services and data migration to a new platform MSF Azure Corporate.

Concerning his knowledge in Project Management, he was part of the Assessment CMMI level-2 team and received a positive performance feedback. He is highly knowledgeable of how to implement best practices in Project Management applying his skills acquired from CMMI, PMBOOK, Agile methodologies and software engineering.

He stands out for his leadership, communication and teamwork skills and for strongly seeking accomplishment of objectives.

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