

Claudinei Conceição Daitx

Summary

A focused and highly analytical **Data Engineer** brings over ten years of experience in the financial sector.

Technologies & Software skills

- Business Intelligence: IBM Cognos, Xplenty, Looker, Microsoft Power BI, Pentaho.
- SQL Server: Database Engine, Integration Services, Analysis Services, Report Services, SSIS, SSRS, SSAS, Transact-SQL.
- Development: .Net C#, Java, Scala, Python, Ruby, Shell, Atlassian Tools (Jira, Confluence), Git, SVN, Agile methodology, Kanban, Slack.
- Database: Amazon Redshift, MySQL, PostgreSQL, Microsoft SQL Server, Oracle 10g.
- Cloud Technologies: Amazon AWS EC2, Amazon AWS S3, Amazon AWS EMR, Amazon AWS CloudWatch, Amazon AWS Glue.
- Big Data: Apache Hadoop, HDFS, Yarn, Zookeeper, Oozie, Spark, Kafka, Hue, Pig, Sqoop, HBase, Ambari, Hive, Zeppelin, Map Reduce, Flume, OpenRefine.

Professional Experience

Moip Pagamentos. – São Paulo, Brazil

Jul 2017 – Feb 2018

Data Engineer

- Developed an Amazon data warehouse and an Amazon S3 data lake, resulting in a centralized and standardized company's information, and helped it to be a data-driven company.
- Managed an Amazon data warehouse and an Amazon S3 data lake, providing a centralized and standardized company's information.
- Automatized and coded ETL solutions using Scala, Xplenty, Pentaho and Big Data tools such as Apache Hadoop, HDFS, Yarn, Zookeeper, Oozie, Spark, Kafka, Hue, Map Reduce and OpenRefine, resulted in reducing the ETL process time, provided useful and reliable information faster than before.
- Coded internal applications and web crawlers using Java and Python to collect stream data from applications such as Kafka, Elasticsearch, Hubspot, Asana, Atlassian Jira, providing real-time data for all teams of the company.
- Designed, developed, supported and automatized reports, dashboards and data views using Looker, showing the personalized and centralized results for all teams of the company.

Banco Safra. – São Paulo, Brazil

Jul 2014 – Jul 2017

Business Intelligence Analyst

- Developed a SQL Server data warehouse, OLAP Cubes and a geospatial database, resulted in a centralized, optimized and defined standards for the information about clients, products and B2B.
- Managed a SQL Server data warehouse, OLAP Cubes and a geospatial database, providing information about clients, products and B2B for all teams of the company.
- Automatized and coded ETL solutions with SQL Server and SSIS, reducing the process time from 9 hours to 5 minutes keeping the same reliability.
- Designed reports and dashboards with IBM Cognos, Power BI, coded HTML and JavaScript as well, showing the personalized results and data views for all teams of the company.
- Coded internal applications with HTML, JavaScript, ASP.Net C#, reducing license fees.

Embracon Administradora de Consórcios LTDA. – São Paulo, Brazil

Nov 2013 – Jun 2014

System Analyst

- Developed an internal application for sales forecasting; resulted in a useful tool to forecast business and approach new clients.
- Optimized and code refactoring an internal application for management forms; resulted in centralized and optimized information for costs and resources, provided new data for reports and dashboards.

Santander Bank – São Paulo, Brazil

Nov 2006 – Out 2013

System Analyst

- Developed ETL solutions using SQL Server, reducing the process time from hours to minutes, providing useful information faster than before.
- Optimized reports to government regulatory agencies such as Central Bank, SUSEP (insurance) and international reports to Santander Spain and SOX.
- Designed reports and dashboards combining financial and government data, provided a safe and useful environment for the departments.
- Coded an internal application for accounting management, reducing the time to build the Monthly Balance Sheets and avoiding late payment fees and finance charges.

Education

Post Graduate in Information Architecture & User Experience, Faculdade Impacta Tecnologia, São Paulo, Brazil - 2013 – 2015

Technology in Network Management, Faculdade IBTA, São Paulo - 2007 – 2009