

Hiring software engineer as easy as calling a taxi.

# Luis M.

## Talend ETL Engineer

### SUMMARY

- ETL Engineer with 4+ years of experience, where 3+ years are dedicated to Talend as the main ETL tool
- Competent in ETL tools: Talend, Talend Manage Console (TMC), Talend Big Data, Azure Data Factory, SSIS
- Proficient in ETL (Extract, Transform, Load) processes, skilled in data integration and data transfer between systems
- Experience with SQL and NoSQL database management (Snowflake, SQL Server, Azure SQL Server, Oracle DB)
- Cloud platform utilization: AWS (EC2, S3, RDS), Azure
- Familiarity with Amazon Redshift, Google BigQuery, Hadoop
- Has the "Talend Data Integration v7 Certified Developer" certification

### SKILLS

<b>Main Technical Skills</b>	HTML5, CSS
<b>Programming Languages</b>	JavaScript, PHP
<b>UI Frameworks, Libraries, and Browsers</b>	Ajax, Bootstrap 3, CSS, HTML, HTML5, jQuery
<b>JavaScript Frameworks</b>	Angular, Express, jQuery, Node.js
<b>Java Frameworks</b>	Blade
<b>Mobile Frameworks and Libraries</b>	Ionic
<b>PHP Frameworks</b>	Laravel
<b>Data Analysis and Visualization Technologies</b>	Business Intelligence (BI) Tools, Data Mining, Data Modeling, Microsoft Azure Data Factory, Tableau, Talend
<b>Databases &amp; Management Systems / ORM</b>	AWS Redshift, Microsoft SQL Server, MongoDB, MySQL, NoSQL, Oracle Database, Snowflake, SQL, SSIS
<b>Cloud Platforms, Services &amp; Computing</b>	AWS, Azure

<b>Amazon Web Services</b>	AWS Redshift
<b>Azure Cloud Services</b>	Azure, Microsoft Azure Data Factory
<b>Methodologies, Paradigms and Patterns</b>	Agile, microservices architecture, Scrum
<b>Deployment, CI/CD &amp; Administration</b>	CI/CD
<b>Version Control</b>	Git
<b>Collaboration, Task &amp; Issue Tracking</b>	Jira
<b>SDK / API and Integrations</b>	RESTful API, SOAP API
<b>Platforms</b>	WordPress
<b>Other Technical Skills</b>	Poo

## WORK EXPERIENCE

### ETL Engineer, Talend Consultant, Data Structure Management

January 2021 - September 2023

**Description:** The project is a global consultancy specializing in developing innovative data and digital technology solutions for performance management.

#### Responsibilities:

- Create pipelines and move big quantity information from the Oracle database to the SQL server Data Warehouse.
- Create XML files and send them to the REST API endpoint
- Optimize Query and obtain better performance
- Manage SQL and NoSQL databases
- Administration (Snowflake, SQL Server, Azure SQL Server, Oracle DB)
- Design and build data warehouses
- Manage ETL tools and platform (Azure Data Factory, SSIS). Talend TMC (Talend Manage Console) Talend Big Data 7.3.1
- Use cloud platform AWS (EC2, S3, RDS)
- Manage services support (Jira tool).

**Technologies:** Talend, Talend Manage Console, Talend Big Data 7.3.1, Azure Data Factory, SSIS, Snowflake, SQL Server, Azure SQL Server, Oracle DB, EC2, S3, RDS.

### ETL Engineer, Team International

April 2019 - January 2021 (contract)



**Description:** Working as a contractor on different projects as an ETL Engineer, mainly using Talend, Azure Data Factory, and SSIS. Built and maintained the data structure for extracting, transforming, and loading necessary applications.

**Responsibilities:**

- Develop and automate data engineering processes
- Manage databases SQL and NoSQL
- Administration (Snowflake, Redshift, SQL Server, Azure SQL Server, Oracle DB).
- Design and build data warehouses.
- Manage ETL tools and platform (Azure Data Factory, SSIS).
- Talend TAC (Talend Administration Center)
- Use cloud platform (AWS, Azure).
- Manage services support (Jira tool).

**Technologies:** Talend, Talend Administration Center, Azure Data Factory, SSIS, Snowflake, Redshift, SQL Server, Azure SQL Server, Oracle DB, AWS, Azure.

**Data Engineer, Data Engineering Automation, Contactica**

March 2018 - April 2019

**Description:** full-service digital marketing agency that offers creative campaigns, content, and anything clients need to stand out and succeed using the latest technology and production capabilities to help them engage, acquire, and retain customers.

**Responsibilities:** Develop and automate data engineering processes using high-demand software information

**Technologies:** Talend, Hadoop, Amazon Redshift, Google BigQuery, MySQL, Tableau, PowerBI, Data Studio, RPA, Google API, Facebook Ads API, Twitter Ads API, LinkedIn Ads API, SQL, Python

**Team Lead, Time Frame Management**

March 2017 - March 2018

**Description:** Build a web application to manage time frames on a Civil-Engineer company

**Technologies:** PHP, Laravel, JavaScript, Angular, jQuery, Ajax, Html, CSS, Scrum, Agile

**Project Engineer, THOT STRATEGY**

October 2016 - March 2017

**Description:** Build a web application and migrate rational databases to Data-Warehouse



**Responsibilities:** Big Data, Data Science, Business Intelligence, Data mining, Data integration

**Technologies:** Talend Data Integration, Tableau

### **Full-stack Web Developer, RADIOLOGY INFORMATION SYSTEM**

February 2016 - October 2016

**Description:** Develop Web Application (RIS) RADIOLOGY INFORMATION SYSTEM.

**Responsibilities:** Manage and admin the radiological diagnosis workflow

**Technologies:** PHP, Laravel, JavaScript, Angular, jQuery, Ajax, Html, CSS, Scrum, Agile

## **EDUCATION**

### **The Technological University of Bolivar**

Technology in Software development, Front end web-mobile platforms

2011 - 2014

## **CERTIFICATES**

### **Talend Data Integration v7 Certified Developer**

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