



LEONARDO DAVID LUNA NICOLÁS



INTEGRATION DEVELOPER

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LeonardoDavidLuna

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🏠 Zaragoza, Puebla, México

Education

Computer Science Engineer

Benemérita Universidad
Autónoma de Puebla

2012 - 2018

Puebla, México

Certifications

OCT/2021

• **Software AG Certified webMethods
Integration Professional**

MAY/2022

• **SAP Certified Development
Associate - ABAP with SAP
NetWeaver 7.50**

• **Typist (114 wpm)**

Soft Skills

- Organized
- Creative
- Teamwork
- Adaptability
- Critical Thinking

Languages

- Spanish (native) ● ● ● ●
- English (B2) ● ● ● ●
- French (hobbie) ● ● ● ●

About me

I am **Leonardo Luna**, a programmer specializing in data integration software with **expertise** in leading tools such as **webMethods**, **MuleSoft**, and **Seeburger**. My professional career has focused on **designing** and **developing integration solutions** that facilitate the flow of data between diverse systems, **optimizing processes** and **enhancing operational efficiency**. If you are looking for someone who can analyze your integration processes and elevate your systems to the next level, **I would be delighted** to discuss how I can **contribute value to your team**.

Experience

APR/2025 - Present

Sublime Design - webMethods / MuleSoft Consultant, (Remote)

I was responsible for performing all configurations for a development server, defining IP addresses, ports, firewall rules and scripts batch to access it.

I configured database connections from Oracle, Microsoft SQL Server, MySQL, and PostgreSQL

I configured the data integrators: webMethods and MuleSoft, as well as their connections to the databases using JDBC adapters.

I created and maintained stored procedures in Oracle with PL/SQL and executed them from Integration Server.

I designed APIs for managing customer purchase orders and generated reports from Oracle stored procedures to create CSV files with UM Server.

DEC/2023 - JUN/2024

Mark Anthony Wine - Solutions Architect, (Remote)

I developed an interface to track developer performance from exported Jira reports (XLSX), using Anypoint Studio, Git, DataWeave, and REST APIs.

I used connectors to extract data into files for workflow construction and Dataweave language to transform it.

I managed dependencies with Maven and version control with Git.

I designed and developed experience and system layers, integrated with Microsoft SQL Server.

I created documentation on the endpoints, methods and examples of the APIs in Confluence.

MAY/2023 - SEP/2023

OXXO - Integration Consultant, (Remote)

I analyzed and documented interfaces developed in webMethods for their migration to a microservices architecture on AWS.

I collaborated on the adaptation of webMethods workflow services and PL/SQL code to Java microservices, ensuring functional continuity.

I collaborated on the architectural design of the new cloud solution on AWS.

I performed extensive testing and debugging of webMethods interfaces and Oracle databases to facilitate the development of the new microservices.

I validated the parity of results between the webMethods interfaces and the new microservices.

I used Enterprise Architect to model the functionality and architecture of the interfaces.

Technologies

Integrations

- webMethods
- MuleSoft
- Seeburger
- SAP ABAP
- JDBC
- Java Services
- REST/SOAP Services

Development Languages

- Java
- JavaScript
- PHP
- C#, C++, C
- Python
- Kotlin
- Dataweave

Databases

- SQL
- Oracle DB
- Microsoft SQL Server
- MySQL
- PL/SQL
- SQLite

Frameworks, IDEs and more

- Netbeans / Eclipse / VSCode
- Android Studio
- IntelliJ
- Git / GitHub / GitLab
- CodeIgniter / Laravel / Angular
- Wordpress
- Elementor Designer
- Bootstrap
- Jasper Reports
- JPA
- Spring Boot
- Maven / Gradle
- Docker
- React / React Native / Expo Server
- Postman / ARC

Hardware and OS

- Arduino / Raspberry Pi
- Sensors
- Windows / Linux / Android

Animation and Design

- AutoDesk Maya (3D Animation)
- Stencyl (Videogames development 2D)
- Piskels (Pixels Design)
- Canva

Hobbies

- Gardening
- Cycling
- Photography
- Traveling
- Designing
- Pets
- Hiking
- Writing
- Organizing
- Learning

OCT/2022 – MAR/2023

Hoffman / Magna - Integration Consultant, Puebla, México

I developed data mappings from IDOC and CSV files using **BIS Designer** (Seeburger) for generating **client invoices**.

I managed **Microsoft SQL Server** databases for invoice stamping, **correcting** rounding **errors** and **data entry**.

I **collaborated** on the **development** of a **web portal** for clients (Hoffmann and Magna) for **invoice generation**.

I **developed** **microservices** using **Java, JPA, NetBeans, Angular**, and **web services**.

I **designed** and **corrected errors** in **reports** generated with **Jasper Reports**.

I **managed Windows Servers** in the context of integration processes.

MAR/2022 – AUG/2022

Colgate-Palmolive - EDI Data Integration Specialist, Puebla, México

I configured **Partner Profiles**, **Trading Partner Agreements**, and **Processing Rules** in **myWebMethods**.

I **validated** the **standard EDIFACT EDI** message structure (**DESADV, RECADV, OSTRP, INSDDES, INVRPT**) and **mapped transactions** between Colgate and customers.

I **monitored EDI transactions** through **Trading Network** to ensure integrity and correct data transmission.

I **corrected and optimized “Split-Line”** development for the **856 standard** (ANSI X12 EDI) to **eliminate duplicate segments** in the **EDI structure** for Colgate North America customers.

I **migrated Java Services** to **Flow Service** to maintain functionality in **Integration Server 10.2**.

JUN/2021 – FEB/2022

OXXO - Interface Maintenance, Puebla, México

I **applied client development standards** in the creation and modification of mappings with new **business rules**. I implemented **JDBC connections** to Oracle databases to execute SQL queries and **analyzed PL/SQL code**. I **managed FTP files** generated by interfaces and the Universal Messaging (UM) server for asynchronous executions. I **resolved errors, performed debugging, and created diagrams** (sequence, components, entity-relationship) for new solutions. I **administered Integration Server**: groups, users, adapters, global variables, and execution schedulers. I deployed changes between development, testing, and production environments.

Other Activities

AGO/2025 - Presente

Designer / Developer Full-Stack, Zaragoza, México

I'm creating a website called **TicTacSoft** to publish articles about technology and trends topics. I also pretend to publish job offers, projects and profiles of collaborators looking for work to give them more visibility.

DEC/2024 - Present

Project Manager and Full-Stack Developer, Zaragoza, México

I **lead the creation and management** of a **brand and marketing company** specializing in product **sublimation**, managing operations, design, finance, and production.

I **developed and maintain** a **CRM website** for managing customers, products, suppliers, sales and databases.

AUG/2012 - AUG/2018

Full-Stack Developer, University

I **developed university management systems, minigames** with **JS** to **teach English** to children, **2D video games**, and **3D animations** with **Autodesk Maya**. I collaborated in the development of **medical systems** using **React/React Native** and **Laravel**. I created **embedded systems** with prototyped electronic boards (**Arduino**), **sensors**, and **motors** in a **Line-Following Robot** and **War Robots**. I **developed an Android application** for **expense management**, as well as a **video game** using **Raspberry Pi**, **gyroscope sensor**, and **Python**. I **kept a diary** for **5 years** with **over 30,000 pages**, among many other projects.