

Pablo Ariel Serra

SAP ABAP DEVELOPER

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San Antonio de Areco, Bs As (Argentina)



WORK EXPERIENCE

FREELANCE

August 2017 - present

SAP ABAP Developer

UTE Uruguay

July 2020 - present

Upgrade from R3 to S4/HANA.

Development for FICO, TRM, HR, MM, EWM, HR, SD modules:

CDS, Reports, Interfaces (files, SOAP, REST, RFC, etc), SmartForms, Module Pool, User Exits/BADIs.

Cofco Argentina

October 2023 - February 2024

ABAP Backend in Sustainable Fields Portal Project: OData Services, Business Logic, Data Modeling, Object Oriented Programming through the use of design patterns.

SAP ABAP Academy - Teacher

May 2021 - January 2024

Online teaching of ABAP Programming Course.

Preparation of material, exercises and exam.

SIDOM (Foreign Trade System)

April 2019 - December 2023

Interface Development (SOAP Webservice) with Foreign Trade System (SIDOM)

Monitor development for the administration of interfaces.

Molinos Río de la Plata

June 2023 - November 2023

SD and EWM developments in Project "Apolo".

Alicorp

January 2018 - February 2021

Development and maintenance of ABAP applications for FICO, SD, CO, MM, WM modules:

Reports, Interfaces, User Exit/BADIs, Forms (Sapscrip/Smartforms/Adobe Form).

Development of Maintenance and Execution Monitor of Rappel Agreements.

Mercado Libre

June 2018 - June 2020

Developments for the FICO, SD, MM, HR modules: Reports, Interfaces, SmartForms, Module Pool, User Exits, developments in general.

Codelco Argentina/Chile*July 2018 – April 2019*

Development and maintenance of ABAP and Web Dynpro ABAP applications.
Object-oriented programming. RFC queries to SAP R3.

Edesur Argentina*March 2018 – January 2019*

Development and maintenance of custom applications based on reading and loading Infotypes through interfaces with csv and Excel files.

Unipar Indupa*August 2017 – February 2018*

ABAP developments for Unipar - Indupa merger.
Developments and Integration via PI for Electronic Invoice.
Migration of COT and Sedronar Interfaces.

DL CONSULTORES S.A.*July 2009 - July 2017***SAP ABAP SW Factory Team Leader****Alicorp***April 2016 – July 2017*

Software Factory Leader
ABAP developments for the FICO, SD, MM, PM module: Reports, Batch Input, Interfaces, Smartforms, Module Pool, User Exits.

Atanor*November 2014 – June 2016*

Software Factory Leader.
SAP 6 EHP6 implementation on HANA.
Developments for FICO, SD, MM, PP modules: Reports, Interfaces (including interfaces with AS400), Sapscrip, Smartforms, Module Pool, User Exits, ABAP developments in general.
Development of Local and Export Electronic Invoice. Plant Interface Development (truck entry, weighing and dispatch).

Enap Sipetrol Argentina*September 2014 – June 2016*

Software Factory Leader.
Batch Input, LSMW, Reports, Interfaces, Forms (Sapscrip and Smartforms), Module Pool, User Exits, developments in general.

SAP PI Developer**IRSA***July 2014 – December 2014*

Development and configuration of PI for Interfaces with Success Factors.

SAP ABAP/PI Developer

Edenor Argentina

January 2014 – June 2014

PI Implementation for Interfaces with SAP SRM.
PI Server Configuration.

ARCA (Coca Cola)

July 2013 – December 2013

Developments for the PP module, Interfaces with PI.

SAP ABAP Developer

P&G

September 2012 – July 2013

Project (SCF) for the worldwide implementation of new banks.
Developments for the FICO, SD module: Reports, Interfaces, iDoc, WorkFlow, User Exits, developments in general.

ABAP HR: Nestlé Ecuador/Colombia/Venezuela

July 2011 – September 2012

SAP HR Rollout Project for Colombia, Ecuador and Venezuela.
Developments for the HR module: Creation of Infotypes, Mass Loading of Infotypes, Payroll Functions, Batch Input, Reports, Interfaces, Smartforms, Module Pool.

Solvay Indupa

October 2010 – July 2011

Upgrade project as Team Leader.
Developments for the FI, SD, MM, PP modules: Reports, Batch Input, Module Pool, Forms, Interfaces (COT, Sedronar).

REXAM Argentina

July 2010 – October 2010

Implementation Project.
Developments for the FICO, SD, MM modules: Reports, Batch Input, Interfaces, Smartforms, Module Pool, User Exits, Bar Code, developments in general.

Apache Energía Argentina

January 2010 – July 2010

Implementation of the SD, FICO, MM, PM modules. Implementation of electronic export invoice.
Technical definition of requirements, problem analysis, ABAP developments in general: Reports, Interfaces, Forms, User Exits.

Champagne Moët & Chandon

July 2009 – January 2010

Improvement and Roll Out Project for Australia - China - Spain - France - Netherland- Italy - Malaysia - Poland - Czech Rep. - Singapore - USA.
Developments for the FICO, SD, MM, PP modules: Reports, Interfaces, Sapscrip, Smartforms, Module Pool, User Exits, developments in general.

EDUCATION

National Technological University (UTN FRBA)

2007 - 2014

Information System Engineer

YOUTUBE CHANNEL (@PABLOABAP)

- OData Services (Complete course – Language: Spanish)

February 2025 – April 2025

SAP SKILLS

- Reports: ALV Grid OO, ALV Factory, ALV Grid, ALV Tree, ALV Drag&Drop
 - Forms: Smartforms, Sapscripts, Adobe Forms
 - Data entry: BAPIs, Batch Input
 - Error Handling: SLG0/1, Logs custom
 - Performance Analysis: ST12, SE30
 - Integration: PI/PO, CPI
 - General: Data Dictionary, Functions, Module Pool, Status
 - Interfaces: OData, SOAP, REST, Files (text plain, csv, xml, json)
 - Business Processes:
 - Sales Document Management (SD): Orders, Deliveries, Invoices
 - Purchasing Document Management (MM): Purchase Request, Purchase Order, Merchandise Receipt, Supplier Invoice
 - Management of Accounting Documents (FI)
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TECHNICAL SKILLS

- Programming languages: Java, Python, C#, C++, C
 - Databases: SQL, PostgreSQL, pgAdmin
 - IDE: Eclipse, Visual Studio Code
 - Graphic/Video Editing: Inkscape, Paint.net, DaVinci Resolve
 - Web Technologies: Django (Framework), HTML, CSS, JavaScript, jQuery, AJAX
 - Version control: GitHub, Bitbucket
 - Video games development: Unity, LibGDX, ANDEngine
 - Streaming and Recording: OBS Studio
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OTHER SKILLS

- Languages: Advanced English, Native Spanish
- Training: Experience as a programming teacher in the ABAP language
- Team Management: Experience as a Software Factory Team Leader
- Understand, analyze requirements, estimate and propose technical solutions