

Pablo Ariel Serra

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(Argentina) ❖

WORK EXPERIENCE

Freelance

August 2017 – present

Buenos aires

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
Buenos aires

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.

- October 2010 – July 2011

Solvay Indupa
 Upgrade project as Team Leader.
 Developments for the FI, SD, MM, PP modules: Reports, Batch Input, Module Pool, Forms, Interfaces (COT, Sedronar).
- July 2010 – October 2010

REXAM Argentina
 Implementation Project.
 Developments for the FICO, SD, MM modules: Reports, Batch Input, Interfaces, Smartforms, Module Pool, User Exits, Bar Code, developments in general.
- January 2010 – July 2010

Apache Energía Argentina
 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.
- July 2009 – January 2010

Champagne Moët & Chandon
 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)
 Information System Engineer

2007 - 2014
 Buenos Aires

YOUTUBE CHANNEL

[youtube.com/@pabloabap](https://www.youtube.com/@pabloabap)

2025 – present

- February 2025 – April 2025

OData Services (Complete course – Language: Spanish)

SAP SKILLS

- **Reports:** ALV Grid OO, ALV Factory, ALV Grid, ALV Tree, ALV Drag&Drop
- **Interfaces:** OData, SOAP, REST, Files (text plain, csv, xml, json)
- **Data entry:** BAPIs, Batch Input
- **Forms:** Smartforms, Sapscripts, Adobe Forms
- **Error Handling:** SLG0/1, Logs custom
- **Performance Analysis:** ST12, SE30
- **General:** Data Dictionary, Functions, Module Pool, Status
- **Integration:** PI/PO, CPI
- **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)

TECHNICAL SKILLS

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

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