



# MARCELO GIAZZON

// FREELANCE GENEXUS DEVELOPER

## > ABOUT ME

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Born in Brazil in 1982, I have been programming since 1999 and working with GeneXus since 2001. With extensive experience in ERP systems across industrial, cargo and passenger transportation, foreign trade, warehousing, and banking sectors, I specialize in GeneXus extensibility through the creation of User Controls and External Objects. I also develop and maintain GeneXus modules for specific purposes. Currently, I focus on highly complex specific tasks to be integrated into larger systems. Always seeking new challenges.

## > PROFESSIONAL EXPERIENCE

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**PuntoExe Consultores**

[2015 - 2025]

Montevideo / Remote

Development of User Controls, External Objects, and GeneXus modules for various projects.

## GX2

[2013 - 2014]

*Porto Alegre - Brazil*

Development and maintenance of foreign trade ERP systems using GeneXus.

## WmsOffice.com

[2012 - 2013]

*São Paulo - Brazil*

Creation of WMS (Warehouse Management System) using GeneXus.

## Agiplan Serviços Financeiros

[2011]

*Porto Alegre - Brazil*

Analysis and development of systems in the financial services sector using GeneXus.

## Sil Sistemas e Informática

[2001 - 2009]

*Caxias do Sul - Brazil*

ERP development for industry, cooperatives, and passenger and cargo transportation using GeneXus.

## > EDUCATION

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### **MBA in Strategic Management**

ESPM – School of Advertising and Marketing – Brazil

*(To be completed)*

### **English Language Course**

Dublin Cultural Institute – Ireland

### **Bachelor's Degree in Social Communication – Advertising**

University of Caxias do Sul – Brazil

### **Technical Course in Systems Development**

Technology Center of the University of Caxias do Sul – Brazil

## > CORE COMPETENCIES

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GENEXUS

JAVA

JAVASCRIPT

ANDROID

USER CONTROLS

EXTERNAL OBJECTS

ERP SYSTEMS

WMS

PROBLEM SOLVING

# > Portfolio

## - Genexus User Controls

-  **Smart Menus**
-  **Responsive Layout**
-  **Contextual Box**
-  **Grid Paging**
-  **Grid Fixed Columns**
-  **Grid Fixed Title**
-  **Grid Handler**
-  **Horizontal Scroll Buttons**
-  **Screenshotter**
-  **Camera Scan**
-  **Input Auto Complete**
-  **Point of Sale**
-  **User Tree**
-  **Image Gallery**
-  **Manipulação gxgral.js**

## - Genexus External Objects

-  **SOAPmTLS**

- 📄 **XML Signature Utils**
- 📄 **Certificate Utils**
- 📄 **Image Utils**
- 📄 **PDF Print**
- 📄 **Machine Fingerprint**
- 📄 **SOAP Static WSDL**
- 📄 **WS Security SOAP Handler**
- 📄 **IP Address Match**
- 📄 **Shell Command**
- 📄 **Thread Local Storage**
- 📁 **Android**
  - 📄 **Mobile XML Signature**
  - 📄 **Bluetooth Print**
  - 📄 **Bluetooth Serial Receiver**
  - 📄 **Bluetooth Low Energy (BLE) Receiver**
- 📁 **Genexus Modules**
  - 📄 **Cloud Tasks**
  - 📄 **Printer Markup Language**
  - 📄 **OAuth Consumer**
  - 📄 **OAuth Service**
  - 📄 **Conektor DGI**
  - 📄 **Intercambio Emisores DGI**
  - 📄 **WhatsApp Business API**

-  **Projects**

-  **IRR Calculator**
-  **OAV Dynamic Tables**
-  **Evaluation Date Formulas**
-  **Synchronize Kb by hash**
-  **Printer IT**
-  **WMS Office**

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