

# Raymundo Flores

Sr. SAP Developer / Technical lead

Dallas, TX

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## SUMMARY

- Over 21 years of extensive experience in the IT industry for Software Development and Implementation.
- 17 years' experience as a Certified SAP ABAP Developer, most of the time focus on manufacturing and distribution companies with multiple distribution centers.
- Strong experience leading on shore and offshore multicultural technical teams for different sized projects.
- Experience participating in blueprint sessions and gathering requirements with key users.
- Participated in 20+ full SAP implementations and upgrades.
- 17 years' experience working with SD, FI, CO, MM, PP, HR, WMS and PS SAP modules.
- Experience in any kind of RICEFW (Report, Interfaces, Conversions, Enhancements, Forms, Workflows).
- Hard experience developing IDOC'S, multiple enhancements, and support.
- Support to a custom Fiori application, OData, views, and controllers.
- Experience creating HANA CDS views and stored procedures using Eclipse interface.
- Wide experience developing SAP ITS mobile applications to run in mobile devices.
- Long experience in configuration and support for Windows and Android OS industrial scanners Zebra, Intermec, Honeywell, Panasonic brands.
- Solid experience providing remote support and control of mobile devices using MDM tools like SOTI MobiControl.
- Strong experience developing and implementing quality assurance for software development.
- Experience in multiple Basis infrastructure activities like security, roles, open and close systems, transports, Notes and upgrade implementations, printers, and monitoring performance.
- Solid experience developing Web services and Proxies.
- Multiple experience developing barcode labels to compliance with customer requirements using industrial printers like Zebra and Printronix.

## SKILLS

- SAP ITS Mobile applications.
- Project Manager.
- ABAP Certified Developer.
- SAP Workflow developer.
- SAP ABAP Certification trainer.
- Multicultural Team Leader.
- Green Belt Six Sigma.
- Software Quality assurance expert.
- Specialist working with output forms, barcode labels.
- Mentoring and training.
- SQL Performance tuning.
- SAP FI and MM functional knowledge.
- Bilingual (Spanish/English).
- Expert in support for Industrial scan guns.
- IDOC's developing and support.
- HANA views.
- Fiori Development.

## PROFESSIONAL EXPERIENCE

**Allied Electronics & Automation. (DFW, TX)**

**February 2021 - Actual**

**Sr. SAP ABAP Developer.**

- Support to daily operations to SAP ERP and multiple interfaces.
- Idoc's support and development
- Create Mobile applications using ITS Mobile Technology.
- Provide solutions to improve notifications coming out directly from SAP.
- Create webservices using JSON and XML format, SOAP and RES.
- Create Reports and interfaces for archiving project.
- Improve interfaces with SAP.

**PrimeSource Building Products Inc. (DFW, TX)**

**June 2016 - February 2021**

**Sr. SAP ABAP Developer.**

- Support to day-to-day operations for FI, SD, MM, SCM, IDOCS and Vistex SAP Modules.
- Technical responsible to create inbound and outbound interfaces with Banks and Vendor payments.
- Develop and support applications using SAP ITS Mobile technology.
- Create multiple webservices interfaces.
- Create a custom interface to SAP to create shipping labels using FedEx API.
- WMS Manhattan Scale implementation develop of interfaces and support.
- Responsible for the technical support to 300+ mobile devices. Multiple brands in 34 distribution centers, remote support and configuration using configuration barcodes, MDM SOTI MobiControl and google enrollment.
- Basis activities for security implementation, printer's configuration, spools control, system variables, SAP Notes, SPAU and SPDD changes implementation, performance monitoring.
- IDOC's development and support.
- Support to Critical Batch Jobs.
- Collaborate in Database Migration project to use Hana. Fixing programs.

- Develop solutions using Decisions software.
- Provide Support to a custom Fiori Application for sales, create new views and controllers, change OData.
- Creation of HANA database CDS views.

**Idhasoft Inc. (California/ Houston, TX)**

**October 2011-April 2016**

**Technical Lead / Sr. SAP ABAP and workflow developer**

- Technical lead coordinating developers in USA and India for specific projects.
- Provide development estimates and worked in blueprint sessions.
- Provide professional SAP ABAP consulting services on site and remotely to multiple companies.
- Participate in multiple SAP full implementations and upgrades.
- Develop all kinds of RICEFW (Report, Interfaces, Conversions, Enhancements, Forms and Workflows).
- Specialist in Adobe Forms, Smart forms and SAP Scripts, specifically for retail and manufacturing companies.
- IDOC's enhancements.
- Create multiple retail customer solutions for labels and barcoding for Zebra and Printronix devices.
- Participate in the development of a custom RFGUN solution for packing, unpacking, handling units, using ITS Mobile.
- Configure and create multiple SAP workflows.
- Master Data conversions using house developments, LSMW and other tools.
- Develop web services and Web dynpros.
- Create functional, technical and testing documents.
- Develop coding standards.
- Create BDC's and Module Pools.
- Implement SAP Notes and SPAU and SPDD adjustments.
- Create, monitor and execute Batch Jobs.

**Johnson Controls Power Solutions Division. (Monterrey, NL, MX)**

**August 2010-October 2011**

**SAP ABAP and Basis Manager.**

- Coordinate the Internal (4 count) and external (multiple consultants IBM) ABAP development team in a new SAP worldwide implementation.
- Coordinate the offshore development team for actual support (multiple Infosys consultants)
- Coordinate 2 Basis consultants to monitor SAP servers, developed internal tools to report statistical data.
- Coordinate 1 IDOC's developer.
- Manage the quality assurance strategy for the complete SAP implementation project.
- Generate code for BW extractors, helped to generate Info Cubes for BW.
- Create IDOC's enhancements and configurations.
- Collaborate in multiple administrative activities including invoicing to internal customers, new employees, external consultant selection including the contracts management and training developers.
- Participate in Internal CMMI Level 5 certification
- Participate in a SAP center of excellence creation.
- Develop Webdynpro solutions.

**Kansas City Southern de México. (Monterrey, NL, MX)**

**January 2008-August 2010**

**SAP Technical Lead /SAP Sr. Solutions Analyst.**

- Coordinate an average of 10 developers as a team leader.
- Work with the functional team to provide SAP solutions for the day-to-day operations.
- Participate in 2 SAP migration projects, doing the assignments and hands on to create and fix approximately 200 custom programs in each project.
- Management, design, and configuration of SAP Workflows.
- Analyst for new SAP applications for FI, CO, MM, HR, Solution manager, PS, modules.
- Make **FI and MM** configurations, rules, validations, exceptions, new accounts, checks, new fields in the catalog and batch jobs, workflows, and new document types.
- Create **HR** organizational units, personal information, and employee payroll.
- Develop and implemented a new software documentation methodology.
- Unit, integral, and regression testing.
- Develop and implemented a web interface for travel expenses, using Microsoft ASP's and SAP RFC's.

**Team Solutions Consultancy. (Monterrey, NL, MX)**

**May 2006-December 2007**

**ABAP Consultant.**

- Provide SAP ABAP professional services to multiple companies.
- SAP ABAP Trainer for official SAP certification program.
- Provide upgrade support using SPAU and SPDD transactions.
- Develop software for the modules **FI/CO, MM, SD, PP, HR and PP**.
- Develop any kind of RICEFW objects like reports, ALVs, ALV trees Module Pools, Enhancements, User exits, Bapis, Badis, SapScript, Smartforms Functions and Batch Inputs.

**Instituto Tecnológico de Estudios Superiores de Monterrey.**

**November 1999-May 2006**

**Team Leader and Software Developer.**

- Project Manager for software development.
- Coordinate a development team (6 count) to design administrative and educational Software using Java, ASP, PHP, Oracle, Delphi 5, Pl/Sql and Jdeveloper for Oracle, Apple WebObjects
- Developer for WebTec educational platform.

- Deploy and support in Linux, Solaris and Windows operating systems.

## EDUCATION

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|-------------------------|--|
| • February 2020         | Training to develop Fiori Applications.  |
| • June 2019             | Training to develop HANA views.  |
| • September 2011        | SAP WebDynpro development.   |
| • November 2011         | Six Sigma Green Belt Certification. Quality assurances project.  |
| • June 2008             | SAP Workflow Certification training.   |
| • November 2007         | SAP FI Certification training.   |
| • November 2005         | SAP ABAP Certification training Version 4.7 and 6.0.   |
| • January 2000–Dec 2002 | Instituto Tecnológico y de Estudios Superiores de Monterrey.<br>Master's in management of Information Technologies, graduated with honors. |
| • July 1994-July 1999   | Instituto Tecnológico de Veracruz.<br>Bachelor as Engineer in Computers Systems graduated with honors.                                     |
| • June 1992-July 1994   | Technical degree in computer systems, graduated with honors.   |