
Miguel Eduardo Ortiz Padrón

Age: 27 years

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EDUCATION

Monterrey Institute of Technology and Higher Education, Campus Zacatecas

Information Technologies and Communications, (August 2009 – May 2014)

PROFESSIONAL EXPERIENCE

Onis Solutions, Monterrey México – ETL Developer for a USA Telecommunication Customer (Sept 2017 – To date)

- ETL processes development on Informatica PowerCenter 10.2v working with Teradata and Oracle Data Bases and also Flat Files.
- Working with a customer' own Unix framework and Unix scripting
- One Automation Workflows Development

TELUM – Telecommunications, Monterrey México – Informatica PowerCenter Analyst (Sept 2017 – Oct 2018)

- Analysis, Development, Testing of Informatica PowerCenter Processes for system migrations, and integration projects working with Oracle, and Siebel CRM.

HEB – Corporate – Shopping/Retail, Monterrey México– Data Integration Analyst, specialized on Informatica PowerCenter. (May 2016 – Sept 2017)

- Analysis, development, testing, implementation and Tuning of IPC Data Integrations
- IPC Integration Upgrade to Oracle 11
- Release packages creation for migration between environments.
- Control M and Swap jobs development.
- Development of concurrent workflows for database with star schema.
- Development and modification of complex Queries and Stored Procedures in SQL Server and Oracle.
- Tibco service migration to Informatica PowerCenter
- Tibco service Development

Grupo Financiero Banorte - Banking, Monterrey N.L. IT consultant, specialized in Oracle, Informatica PowerCenter (Feb 2015 – May 2016).

- Analysis, development and testing of input automation to profitability tool, Oracle OFSAA, on Informatica PowerCenter.
- Development of scripts for creating and maintaining tables in Oracle.
- Development of ETL processes working with ORACLE, SQL Server, Hyperion ESSBASE Cubes, and flat files.
- Migration projects developed in QlikView to Informatica PowerCenter.
- QlikView project modifications.
- Shell Scripting Programming for file handling on Unix.
- ETL processes and Oracle Tables Tuning.

Word Software Services, Monterrey, N.L. (July 2014 – May 2016)

- Development and testing of ETL processes on Informatica PowerCenter for banking and insurance companies (Bancomer, Banorte, Mapfre).
- ASP .Net Programming in e-commerce project with sales in several countries from Latin America (Amway).
- Shell Scripting Programming
- ETL Process migration between environments.
- Experience working with Data Warehouse and OLAP Cubes.

INTEREST AREAS

- ETL Developing
- Data Bases
- Programming
- Software Developing
- Web Developing

LANGUAGES

- English 80%

CERTIFICATIONS AND COURSES

Certifications

- Ethical Hacking by Mile2.com (2014)
- Python Developing Jr. (2013)

Training

- Oracle Data Integrator (2018)
- Tibco (2017)
- AB Initio (2015)
- Cobol (2014)
- Informatica PowerCenter (2014)
- Java Struts (2014)
- ASP .Net (2014)
- SAP – User Administration (2013)

Courses

- Course in Business Computing and programming (2004 - 2006)

WSI Digital Marketing (2013)

- Development of Web sites, e-commerce mainly in Wordpress technology.
- Data base migration from Microsoft Access to MySql with PHP.

ITESM, Campus Zacatecas (2013)

- Development of a test generation system for Mathematics and Physics area with ASP .NET and MySql.
- Development of PHP scripts for reading files with .csv format and load information into MySQL.

Technical Skills

Integration Tools			
Informatica PowerCenter	Intermediate	Tibco	Basic
QlikView	Intermediate	ODI	Basic
AB Initio	Basic		

Data Bases			
ORACLE	Advanced	MySQL	Advanced
SQL Server	Advanced	Neo4j	Basic
Teradata	Intermediate		

Programming Languages			
Java	Intermediate	C++	Intermediate
C# .NET	Intermediate	JavaScript	Intermediate
Python	Intermediate	PHP	Intermediate
Cobol	Intermediate		

Frameworks			
Java Spring	Intermediate	Java Struts	Intermediate
jQuery	Intermediate		

Projects

Technology	Activity	Date
Arduino	Design and implement an electronic system, which allows access to specific areas, using Arduino technology, Wi-Fi and GSM modules.	Aug-Dec 2013
PHP/Neo4j	Collaboration in development of a real estate web site, with Master degree students in Software development at CIMAT Zacatecas México.	2013
Java	Design and implementation of video games in java, 3D java, Microsoft XNA	2011-2012
ASP .NET	Design and implement GDSS, a group decision support system for remote meetings.	Aug-Dec 2010

Extracurricular activities:

Activity	Date
Member of some Startup-Weekend as Developer: Saltillo, San Luis, Morelia, Aguascalientes and ITESM	2012-2013
Bus challenge, North Zone	
Implementation and Configuration of SAP ERP in Zacatecas state government, in Health Sector.	2012-2013
Manage Quality Enhancement Plan Activities for the ITIC's student society	2010-2013
Summer Study at the Oklahoma State University	May 2012
Organizer of 1st and 2nd Startup-Weekend Zacatecas	March 2012
Co-founder of Eventaiser.com, site that collects important events in Zacatecas, developed in PHP with MySQL DB.	2012
Information Technology Symposium SISCTI 36 Monterrey Institute of Technology Campus Monterrey	March 2011