

# Jhoseph Silva

## Systems Engineer

System engineer, expert in customized web solutions and applications, cross platform integrations, IT management networking and operations, 3rd party ERPs implementation and management, physical and logical hardware management. Hands On. .

Post grade in Project Management, with corporatism capabilities, management and training of IT teams and alignment with the company strategies, knowledge SCRUM and PMP.

### Personal Info

#### Address

9301 SW 92 Ave, Apt C108, Miami, FL, 33176

#### Phone

+1 786 2087151

#### E-mail

jrscorpio@gmail.com

#### Date of birth

11-22-1983

### Skills

Software Developer



IT Project  
Management PMP/SCRUM  
Java



PHP



HTML5, CSS3, JavaScript,  
JSON



UNIX and Windows  
Management



Networking and transfer  
protocols



Oracle, MS SQL, MySQL,  
Postgres - RDBM



MongoDB, Cassandra -  
NoSQL,



Illustrator



IoT with Arduino and C



### Experience

2012-03  
2018-09

#### CTIO

GMOVIL

#### Responsibilities:

- Trained 8 interns on software development (JAVA, PHP, Javascript, HTML5, CSS3, XSTL, XML, SQL), IT Operations, BI reporting, networking, ERPs management, Help desk services and office procedures.
- Design and implementation of all the physical and logical WAN, LAN and WLAN in all locations of the company
- Implementation of VoIP solution
- Implementation of IT policies, controls and backup management based on ITIL V3
- Design, acquisition and implementation of On Site physical Data center
- Integration of all the software platforms and the BI reporting system and processes (INFOR, COGNOS & MS Reporting Services, BIRT)
- Support the growing of the company between 20 to 3000 employees in less than 4 years
- Offer web access in all the processes of the company optimizing resources and time
- Training for 8 people team on software development, IT Operations, BI reporting, networking, ERPs management, Help desk services and office procedures.
- Partners and suppliers IT management
- Offer web access in all the processes of the company optimizing resources and time
- Support the growing of the company since 20 to 3000 employees in less than 4 years
- Integration of all the software platforms and the BI reporting system and processes
- Design, acquisition and implementation of On Site physical Data center
- Implementation of IT policies, controls and backup management based on ITIL V3 and ISO 27000
- Implementation of VoIP solution
- Design and implementation of all the physical and logical WAN, LAN and WLAN in all locations of the company

2008-09  
2011

#### Project Leader

Software Builders

#### Responsibilities:

- Leader of GIS processes, integration and development  
Leader of GIS software processes, integration and web development and build the geovisor of the company over Oracle MapViewer
- Upgrade the API over PL/SQL to WEB 2.0 with AJAX capabilities and new features & components

## Languages

Spanish



English



- Integration of Oracle Spatial with Oracle Business Intelligence, Oracle Warehouse for projects in the Colombian Military and Police forces.
- Develop of Data warehouse ETL Abstractions over OLAP models
- Develop and support Reporting with IReports
- Develop of new applications over Java, JPA, EJB 1 and Primefaces

2007-10  
2014-02

### **Systems Engineer**

*Consultant*

#### **Responsibilities:**

- Developer of solutions & developer former, in Java or PHP with different DB engines, for companies
- Websites developer for the companies and publicity agencies and their customers: Aviatur, KBA Publicity, ODZ Creative
- Training in J2EE and JSF and integration with ESRI of GeoVisor on GEOBIS International and for Mapas Y Datos & Scripta Companies.
- Develop of modules for the next version of BA provider on JAVA with IBM websphere MQ for Telefonica Movistar
- Develop of transport layer over JAVA for Hildebrando company, final customer IBM
- Develop of Integrator server between INFOR EAM ERP with IBM Message Broker for Nifersa (Mexican Company), end user (Pronaca Ecuador)
- Develop of architecture of BI hydraulic resources systems, and three health software on Java for EPAM Company, end customer Acueducto Bogota

2006-10  
2007-09

### **Systems Engineer**

*AFA Technology*

#### **Responsibilities:**

- Design develop and implementation of Java solutions for Band Width Provisioner, Backup Collectors, and Network monitoring for Telecommunications companies like Telefonica - Movistar, ETB, EMP, with solutions SIEMENS, HUAWEI, NORTEL, IBM, GBM.

## Education

2001-01 **University El Bosque**  
2007-12 System Engineer Bachelor

2011-01 **University El Bosque**  
2011-12 Project Manager PostGraduate

## Certificates

2010-06 *ITIL V3*  
2015-06 *ISO 27000 Intern Auditor*

## Courses

2018-05 *PMP V6*  
2018-09 *SCRUM MASTER*  
2008-01 *Oracle Spatial, Oracle PL/SQL, Oracle Datawarehouse, Oracle Business Intelligence*  
2009-08