

# IRIES DAVID IBARGÜEN RUIZ

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31/05/1991 - 28 years old
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### PERSONAL SKILLS AND COMPETENCES

Systems Engineer, future Master in Big Data and Business Analytics; with great knowledge and skills to generate and carry out new technological strategies; I have disposition, skill and capacity for the rapid acquisition of new knowledge, reducing the learning curve with responsibility, effectiveness and efficiency, for the improvement of the company's processes.

I am a passionate lover of software analysis and programming, so give me any challenge, in any programming language or tool and I will learn it and solve any problem.

### **OBJECTIVES AND GOALS**

Obtain more daily professional and personal experience, increasing my knowledge, so that my professional growth is part of the efficient development of the organization, and that my professional achievements (both individual and group) benefit both the company and the development of new technologies worldwide.

# **TECHNOLOGIES**

Beginner: Theoretical, academic knowledge, training Intermediate: "Beginner" + Small projects and stages

Advanced: "Intermediate" + Experience in complete project

Professional: "Advanced" + More than 2 years with extensive project experience

Expert: "Advanced" + More than 5 years with extensive professional experience in the project

TECHNOLOGY	LEVEL	VERSIONS AND FRAMEWORKS
	ROGRAMMING	
Java	Professional	7, 8   JSF, Spring MVC
Python	Advanced	3.0
Scala	Beginner	2.13.0
R	Beginner	3.0.3
PL SQL	Expert	10g, 11g, 12c
HTML	Expert	4.0, 5
CSS	Expert	2,3
	Professional	JS ES5, JS ES6
JavaScript	Professional	
jQuery	ļ	2.x
METHODOLOGIES		
Agile	Advanced	Scrum
Agile	Advanced	eXtreme Programming (XP)
Tradicional	Expert	Cascade Model
DATABASES		
Mongodb	Intermediate	3.6
Apache Cassandra	Beginner	3.0
Neo4J	Beginner	3.3.0
Oracle	Expert	10g, 11g, 12c
Microsoft Access	Intermediate	2010
SQL Server	Advanced	2008 R2
SQLite	Advanced	3.9.0
DB2	Beginner	9.5
	TOOLS	
Talend	Intermediate	TDI,TDS,TBDI
Oracle Forms	Expert	6i, 10g, 11g
Oracle Reports	Expert	6i, 10g
Oracle Business Intelligence Suite	Intermediate	11~
Enterprise Edition (OBIEE)	Intermediate	11g
Jasper Reports	Advanced	3.5.0
Eclipse Business Intelligence and Reporting Tools (BIRT)	Advanced	4.4.1
Eclipse IDE for JEE	Professional	Oxygen
Tableau	Beginner	Tableau 2018.2
QlikView	Beginner	QlikView 12.10
Apache Tomcat	Expert	7.0.x , 8.0.x
Apache Hadoop	Beginner	3.0.3
Apache Spark	Beginner	2.2.0
Web Services/SoapUI/PostMan	Expert	RESTful, SOAP
AWS	Beginner	1.2.0
OPERATING SYSTEMS		
Windows	Expert	7, 8,10
Linux	Advanced	Ubuntu 17.10

#### **EDUCATION AND TRAINING**

## Master degree:

Institution:

IMF in association with Camilo José Cela College.

Place:

Madrid, Spain.

Title:

Master in Big Data and Business Analytics

Currently studying. (will end in June 2020).

## Degree:

Institution:

CUN - Corporación Unificada Nacional de Educación Superior

Place:

Bogotá, Colombia.

Title:

System Engineer

Finished in October 2014

#### **Certificates:**

Institution:

**Bmind Colombia.** 

Place:

Bogotá, Colombia.

Title:

Oracle Database SQL Certified

Associate Certification Finished in May 2017

Institution:

**Toolnology Colombia** 

Place:

Bogotá, Colombia.

Title:

GeneXus X Evolution3 Analyst

Finished in June 2015

Institution:

Universidad Nacional.

Place:

Bogotá, Colombia.

Title:

Web Programming Course in

Java JEE.

Finished in September 2016

### Courses:

Institution:

Universidad Libre de Colombia

Place:

Bogotá, Colombia.

Title

English course - Language proficiency 60%

Certified level - B1.III

#### **WORK EXPERIENCE**

## **SENIOR SYSTEM ANALYST (JAVA PL/SQL Senior Analyst and Programmer)**

**Company**: Easylog, expert Company in integrated logistics management software with the paradigm of "lego" in terms of simplicity, flexibility and speed of configuration. With more than 300 logistics operations and present in more than 23 clients, from corporations to SMEs in several countries.

Developing software designed to monitor, make decisions and manage any of the processes of the logistics chain (manufacturing, procurement, service requests, collection, transport, handling, storage, transformation, distribution and recovery of goods).

Website: https://easylog.es/es/

**Function**: Analyze, plan and execute the development or modification of logistic software for the affiliated companies to Easylog according to the requests of customers.

**Technologies**: Oracle data base 12 C, PL/SQL, Java J2EE, JSP, JSF with Primefaces, web services jax-ws

Boss: Lorenzo Montoliu

Period: February 2018 – actually

**Place:** Madrid, Spain. **Contact:** (+34) 619107007

# **SYSTEM ANALYST (JAVA PL/SQL Analyst and Programmer)**

**Company**: Sophos Banking Solutions S.A.S. Is an IT services and solutions company, for all types of organizations, with a special emphasis on the financial sector. Presenting our customers with the best solution alternatives: practical, innovative, cutting-edge technology that exceed their expectations and allow them to increase productivity, efficiency and competitiveness. Supported by committed human talent and a high professional level.

Website: http://www.sophosbanking.com/

**Function**: Working at CredicorpCapital client sites (https://www.credicorpcapital.com/) analyzing, planning and executing fixes to the code already implemented by the client company's software factory, to solve problems and / or requirements requested for Improve the internal operation of the company, specialized in banking and trust.

**Technologies**: Oracle data base 12 C, Oracle Forms 6i, Oracle Forms 10g and Oracle Reports 6i, Oracle Reports 10g, PL/SQL, Java J2EE JSF with Primefaces and integration to SAP

**Boss:** Carlos Hernandez

Period: February 2017 – October 2017

Place: Bogotá, Colombia. Contact: (+57) 3184247150

### **SOFTWARE DEVELOPER II (JAVA PL/SQL Programmer)**

**Company**: ACTIVOS S.A. Is an organization specialized in the administration of human resources, with emphasis on the selection and supply of Temporary Personnel for Commercial, Industrial and Service companies.

It was incorporated as a Company on April 14, 1983; And is comprised by Activos S.A, Atecno S.A and Serviola S.A.

Website: http://www.activos.com.co/

**Function**: Analyze, plan and execute the requested requirements to improve the internal functioning of the company, and / or create new processes in different areas such as treasury, human resources, auditing, purchasing, billing, outsourcing, etc; Being in charge and directly responsible for the project.

**Technologies:** Web and desktop development, with Oracle Forms 6i, Oracle Forms 10g and Oracle Reports 6i, Oracle Reports 10g, iReports, Jasper Reports, Oracle 10g, 11g and 12 c data base, PL/SQL, JAVA J2EE, JSP y JSF Primefaces, Spring MVC and CSS designs with HTML

**Boss:** Nevibe Jaimes

Period: November 2015 – February 2017

Place: Bogotá, Colombia.

Contact: (+57 1) 5940500 extension 1143

## SYSTEM ANALYST (AS400 / JAVA and PL/SQL Analyst)

**Compay**: Dispapeles is an organization that since 1970 advances in line with the new developments and needs of the markets it serves in its sector of marketing of paper and supplies. Represents the most recognized suppliers and markets the best national and international brands, industry leaders offering excellent products.

It has the most modern plant in the country, for the production of Labels, Plastic Cards, Envelopes, Rolls, Business Forms, and Values with state-of-the-art equipment, including an advanced software tool for the design, as well as certified color tests, interacting with the client in a web environment.

Website: <a href="http://www.dispapeles.com/">http://www.dispapeles.com/</a>

**Function**: Conduct analysis, design and implementation of changes to COMPANY's systematic tools through the GENEXUS development software with IBM iSeries (AS400) connection, in order to improve the company's performance through quality software.

Additionally responsible for the management of servers for BI tools hosted in an Oracle 10g such as Radial Viewer and Cristal Reports for the generation of reports or functions and PL/SQL queries, iSeries Administration (AS400 - ERP of the company); and implementation and development of changes for the company's website.

Technologies: Genexus, JAVA (Desktop Application), iSeries, AS400, DB2, Cristal

Reports, SQL Server 2008 R2 y Oracle 10g PL/SQL, HTML, CSS

**Boss:** David Monroy

Period: June 2014 – November 2015

Place: Bogotá, Colombia.

Contact: (+57 1) 6439030 extension 114

## **SOFTWARE DEVELOPER I (C# PL/SQL Programmer)**

**Company**: Intcomex LTDA is what they say, "the leading platform for the distribution of technology products and value-added solutions in Latin America and the Caribbean", born in 1989 and currently the main distributor of value-added technology products and services that Has the largest coverage in Latin America and the Caribbean. COMPANY has established its own infrastructure through a network of 14 subsidiaries and 24 distribution points, serving more than 50,000 channels located in more than 41 countries throughout the region.

Website: http://www.intcomex.com/

**Function**: Development of web store in C # language with MVC and Oracle 9i database, handling of packages, functions, procedures and PL / SQL queries, JQuery, JavaScript, WebServices and CSS designs, HTML.

Development and administration of the intranet through SharePoint 2007, SharePoint 2010 and SharePoint 2013, (creation of sites, creation of folders, lists, etc.) Development of forms and apps for SharePoint 2010 and 2013 in SharePoin Designer and Visual Studio 2010 / 2012.

**Technologies:** C#, PL/SQL, JavaScript, JQuery, SharePoint 2013, SharePoint 2012, Visual Studio 2010/ 2012, HTML, CSS

Boss: Francy Barrera

Period: September 2013 – May 2014

Place: Bogotá. Colombia.

Contact: (+57) 3794900 /3112263387

## **SOFTWARE DEVELOPER I (VB.NET Programmer)**

**Company**: Brothers Studios is a software consultancy company, in charge of carrying out customized projects in the health sector in Bogota, Colombia.

**Function**: Development of application in Visual Basic .NET language using the Visual Studio 2010 engine, connecting it to a database created in Microsoft Access for the creation of a virtual medical directory for the internal use of its collaborators; The software was developed in favor of improving the previous application that was outdated in data and had redundancy of the same, on the other hand the graphical environment was not very striking which provided poor customer service and internally for the management of the employees was Of difficulty, the software was developed for COMPANY CAFESALUD with its new social name MEDPLUS.

Technologies: VB.Net, Microsoft Access, Visual Studio 2010

Boss: Julian David Chaves

Period: November 2012 – May 2013

Place: Bogotá, Colombia. Contact: (+ 57) 3014404587

### SYSTEM TECHNIQUE.

**Company**: Capital Systems S.A.S is a company that distributes technological elements in to Colombian companies, specifically in Bogota.

**Function**: Consultancy for companies and support of technological development and implementation tools, software support to different companies of the technological environment of agreement with CapitalSystem. Development of web pages for the internal protocols of CapitalSystem. Presentation and sale of the technological services of CapitalSystem to different companies of the environment.

Technologies: HTML, CSS, JavaScript, JQuery

**Boss:** Mary Luz Torres

**Period:** January 2012 – October 2012

Place: Bogotá, Colombia.

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