



## OSCAR DAVID RODRÍGUEZ BELTRÁN

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### *Professional Profile*

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Electronic Engineer, Java SE8 Programmer I, SCRUM Master and ITIL Fundamentals certified. Software Engineering Specialist at the Francisco José de Caldas District University.

More than 9 years of experience in Java development with JSF (Primefaces, Icefaces), Struts 1.0, EJB, Servlet, Web Service, Spring MVC y Groovy (Business Process Management).

IDE's like Eclipse, Netbeans, JDeveloper, JCreator, SapNetweaver, Rational Application Developer, Spring Tool Suite, Groovy Grails Tool Suite and tools like SOAP-UI.

Application servers such as Glassfish, Tomcat, JBoss, WildFly, OAS, and Weblogic. Knowledge of other PHP, C ++ and Python languages with CASE tools such as Visual Studio Code, Spyder, Django, Visual Studio Code y Falcon C++.

HTML, XHTML, JSP, Javascript, JQuery and CSS have been used for the presentation. Handling XML and JSON files.

Management of database managers such as Mysql, Postgresql, Oracle Database, DB2 and SQLite and SAP R / 3. Use of tools such as Docker and Make, and Windows operating systems (XP, 7, 8, 10) and Linux (Ubuntu, Fedora y CentOS).

Worked briefly with DSpace, IBM WebSphere Message Broker and Gandia Quest with Entryware for programs on PDA (Personal Digital Assistant).

Excellent personal relationships, responsible, creative, committed, ethical, good teamwork, ease of learning and outstanding leadership.

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## *PROJECTS CARRIED OUT*

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- Study of technological surveillance of the platforms for the implementation of the academic digital repository of the Faculty of Engineering. (Francisco José de Caldas. District University). June 2011 – September 2012  
**Project Director: Ing. Cesar Andrey Perdomo**
- SOFI@ - (Management portal of spare parts, suppliers, buyers, workshops and vehicles for Subocol S.A.) (May - November) 2012  
**Project manager: Ing. Florangel Lopez Hidrobo**
- Portlet - At IMPRESISTEM S.A. (Computer product distribution portal) (January - February) 2013  
**Project manager: Ing. Daniel Ramírez**
- CMDB CLARO COLOMBIA - Extension and development of functionalities focused on measurement of the impact of users affected by failure in the Configuration Elements (CE) (February – September) 2014.  
**Project manager: Ing. Angela Chacon**
- APPLICATION FOR EXPERIAN - Development of an application to map the configuration files of credit strategies and facilitate their modification (February - April) 2016.  
**Project Manager: Ing. Sandra Bustamante**
- CYBER COLLEGES REPORTS MODULE - TBF SISTEMAS - Development of specialized reports for Cyber schools, (April – June) 2016.  
**Project Manager: Ing. Andrés Jimenez**
- CIBERCOLEGIOS ADMISSIONS MODULE - TBF SISTEMAS - Development of admissions for admission of applicants and student enrollment, (June 2016 - April 2017).  
**Project Manager: Director de arquitectura de Software, Ing. Rodrigo Suarez**

## ACADEMIC TRAINING

### *Studies*

#### **Electronic Engineer - Francisco José de Caldas District University (2012)**

Subjects related to development and programming

- Programación básica (C).
- Programación orientada a objetos (C++).
- Bases de datos
- Digitales I,II y III.
- Procesamiento digital de señales I,II y III.
- Sistemas Dinámicos.
- Telecomunicaciones I,II y III.
- Telemática I,II y III.

### *Postgrade*

#### **Software Engineering Specialist - Francisco José de Caldas District University (2019)**

### *Courses*

#### **National Learning Service - SENA**

- Development of applications with simultaneous process management and use of menus: Java - 2013
- Application development with text file handling and exception handling: Java - 2013
- Development of applications with data management in memory: Java - 2012
- Development of applications with graphical interface, handling of events, classes and objects: Java 2012
- Variables and control structures in object-oriented programming: Java - 2012
- Programming web pages with Html and Javascript - 2011

#### **SIG- Consulting Group (Fox IT)**

- Fundamentals of ITIL V2011 - July 2015
- SCRUM MASTER - August 2015

### *Certificates*

#### **SIG-Consulting Group (Fox IT)**

- Fundamentals of ITIL V2011 - August 2015
- SCRUM MASTER - August 2015
- Java SE8 Programmer I - December 2017

**WORK EXPERIENCE****AYESA COLOMBIA**

Developments for utility companies in Java. January 2019 - present

*Edwin Prado (immediate boss)*

*IDE* Android Studio, Eclipse, IntelliJ IDEA

*Framework:* Web Service

*Data Bases:* Oracle, Postgres, SQLite.

*Server* WildFly.

*Others:* CSS y Javascript.

**INFORCOL S.A**

Developments for companies in the insurance sector. July 2018 - December 2018

*Edwin Prado (immediate boss)*

*IDE* JDeveloper.

*Framework:* JSF 2.2, Servlet, Web Service

*Data Bases:* Oracle.

*Server:* Weblogic y OAS.

*Others:* Icefaces, Javascript, CSS y JSP.

**JAIME TORRES C. y Cia.**

Java developments for the PILA project (Comprehensive Contribution Settlement Worksheet). May 2017 - June 2018

*Juan Pablo Peña (immediate boss)*

*Tel.* 487 78 53

*IDE* Eclipse.

*Framework:* JSF 2.2, Servlet, SpringFramework

*Data Bases:* Postgres.

*Server:* JBoss.

*Others:* Primefaces, Javascript, CSS.

**TBF SISTEMAS**

Java developments for the company's own products. April 2016 - May 2017

*Andrés Jiménez (immediate boss)*

*Tel.* 313 822 51 10

*IDE* Eclipse.

*Framework:* JSF 2.2

*Data Bases:* PLSQL.

*Server:* WildFly.

*Others:* Primefaces, Javascript, CSS, Php.

<b>STEFANINI - Informática y Tecnología</b>
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Java development of credit strategies for Experian Colombia. April 2015 - April 2016

*Sandra Bustamante (immediate boss)*

*Tel. 311 506 13 90 – 312 457 46 93*

*IDE Eclipse.*

*Framework: JSF 1.2*

*Data Bases: DB2*

*Server: Glassfish.*

*Others:*

<b>TCS (Tata Consultancy Services)</b>
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Java developments and 1st and 2nd level support for Claro Colombia. February 2014 - April 2015

*Angela Chacon (immediate boss)*

*Tel. 315 642 04 05*

*IDE Eclipse.*

*Framework: Vaadin*

*Data Bases: Mysql.*

*Server: Tomcat.*

*Others: Perl.*

<b>LOGISOFT CONSULTING S.A.S.</b>
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Java developments for Subocol S.A. and Impresistem S.A. April 2012 - February 2013

*Erasmus Cardenas Blanco (immediate boss)*

*Cel. 310 249 12 74*

*IDE: Eclipse, Netbeans y SapNetweaver.*

*Framework: JSF 1.2, MVC-Portlet, EJB 3.0 y Icefaces.*

*Data Bases: SAP R/3 y Mysql.*

*Servers: JBoss, GlassFish, y Tomcat.*

*Others: JSP, Javascript, JQuery, y XHTML.*

<b>IPSOS NAPOLEON FRANCO</b>
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Design of Information Capture Programs, working with software such as Gandia Quest Integra and Entryware, August 2011- April 2012

*Oscar Clavijo (immediate boss)*

*In charge of the design area.*

*Cel. 304 429 00 39*

*IDE/Software de desarrollo: Gandia Quest y Entryware.*

*Programming language: J2EE.*

***PERSONAL REFERENCES***

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**Laura Nathalia Cruz Quiceno**  
**Social worker, National University of Colombia**  
*Cel. 301 541 3951*

**Claudio Rodríguez Beltrán**  
**PhD in Mathematics, National University of Colombia**  
**Professor - National University of Colombia Bogotá headquarters**  
*Cel. 304 390 61 41*

**José Franklin Moreano Medina**  
**Systems Engineer, National University of Colombia.**  
*Cel. 321 493 24 61*