# JOHN ALEXANDER MATEUS BELLO

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## PERSONAL STATEMENT

Software Engineer with Specialization in Software Construction, capable of generating added value to the company with new ideas and solving problems. Experience in implementation and development of acquiring channels transactions such as Portal, IVR, POS and ATM. Construction of Software projects in Java language with JEE knowledge, microservices, web applications, stand-alone applications, relational and non-relational data bases. John has over 10 years of experience in development across various sectors, including, finance, education, transportation and government.

## **AREAS OF COMPETENCE**

# **Experience:**

- Transactional Middleware
- ATM's 912 Messaging
- Analysis and Software Design
- JEE Platform (Struts, hibernate, JSP, JSF)
- Spring Framework (Spring Data, Spring Integration, Spring MVC, Spring Boot)
- Databases (Oracle, MySQL, SQL Server, Mongo DB, Postgres)

#### Skills:

- Adapting
- Teamwork
- Service Orientation
- Creativity
- Leadership
- Decision Making

#### WORK EXPERIENCE

Gorilla Logic, Remote May 2022 – Current

**Position:** Mid Backend Developer **Immediate leader:** Gabriela Zuñiga

Technologies: Java, Postgres, Git, JPA, Sonar, JIRA, Bitbucket, Maven, REST Services,

Spring Boot, RabbitMQ, Spring Cloud.

# Responsibilities:

• Develop and Implement new services for Samba Safety.

#### **Achievements:**

• Develop services to transform and process drivers license information for Samba Safety customers.

**Consultora Nivel 7 S.A.S (Blackboard),** Bogotá D.C March 2020 – April 2022

**Position:** Senior Software Engineer **Immediate leader:** Scott Hurrey

**Technologies:** Java, Postgres, Git, JPA, Sonar, JIRA, Jenkins, Maven, REST Services, Scala,

Python.

## **Responsibilities:**

• Develop and Implement new functionalities for Blackboard applications.

## **Achievements:**

• LTI tool to integrate Amazon Video Service.

• New functionality to support management placements on DevPortal Application.

• Migration from Scala to Python to transform telemetry events into Caliper IMS Global organization events.

# Sistemas Colombia S.A.S (Globant), Bogotá D.C Positions:

March 2017 – February 2020

Java Developer Semi-senior Advance

March 2018 – February 2020

Java Developer Semi-senior

March 2017 - March 2018

Immediate leader: Germán Ulloa

**Technologies:** Java, Oracle, Git, Spring Integration, Spring Boot, JPA, Sonar, JIRA, Jenkins, Maven, AngularJS, REST Services, Team City.

# **Responsibilities:**

- Develop and Implement new functionalities based on SCRUM methodology that allow the integration among aircraft's maintenance software and AC Capabilities components.
- Develop and implement new functionalities based on SCRUM methodology to improve and support existing legacy applications and develop new functionalities for XPO Logistics.

## **Achievements:**

- Southwest Airlines. Implement new enhancements for the integration among aircraft's maintenance software and AC Capabilities components.
- XPO Logistics. Implement new module in back and front side to support new functionality that helps XPO employees define specific rules when a package is inspected.

Mayasoft, Bogotá D.C

March 2016 - March 2017

**Position:** Developer Engineer Level IV **Immediate leader:** Jose Arturo Rodríguez

Technologies: Java, Oracle, SVN, XML, HTTP Request, Sonar, JIRA.

**Responsibilities:** Execute necessary activities to create new interfaces or to implement the existing interfaces for the Web Assistant product, collecting of information and implementation the requirements for the national and international customers. The communication with international customers was in English language through video conferences or on-site.

#### **Achievements:**

- Jetblue Airlines. SAP interface to Management Human resources.
- *Turkish Airlines*. Gathering information and understanding the different airline systems to integrate with MINT TMS.
- *Icelandair*. Interface to upload human resources qualifications in pdf format.
- Avianca. Development and implementation for the integration among NetLine and MINT TMS.

Certicámara S.A, Bogotá D.C

June 2014 – March 2016

**Position:** Senior Developer Engineer **Immediate leader:** Marcial Moreno

Technologies: Java, .Net, MongoDB, Sql Server, JQuery, Spring, JSP, javascript, css, Git

Hub, JSON, Linux, dropwizard.

**Responsibilities:** Support and implementing of Company's Products and Services System. Development and implementation for company's products.

## **Achievement:**

• *UCNC.* Billing Module to footprint verification application, this module is composed by Web administration and job agent (Schedule, Job). Persistence layer exposes REST as microservice using dropwizard technology.

# American Smart System & Networks S.A, Bogotá D.C

November 2009 – June 2014

#### **Positions:**

Project Leader

- Senior Project Engineer
- Standard Project Engineer

Immediate leader: Gabriel Osorio

**Technologies:** Java, J2EE, Oracle, JSP, Struts, AS/400, MySQL, TCP/IP, Web Services, Base24, SVN, 912 messaging, JBoss, Hibernate.

## **Responsibilities:**

- Execute the tools and activities to develop applications following the standards of the company and provide the necessary support on the products developed.
- Gathering information and customer requirements that can define the projects scope. Develop trading proposal and documentation to define, scope, phases and project deliverables.

#### **Achievements:**

- Banco Pichincha. Technical leader for ATM project. Implementation and development for administration and core modules. The communication between ATM and ATM management module is through 912 messaging.
- Banco Pichincha. Implementation and support on Mastercard and Visa certifications to the national and international transactions from ATM's.
- *Coasmedas.* Implementation and execution into production environment for Transactional middleware.
- *Coasmedas.* Development of Transactions Authorizer Module, this module is responsible to execute the first validation for Credit card product.
- *Coasmedas.* Development of Commission module in charge of processing commission by transaction type and account type.
- *Coasmedas.* Development Transactional Portal to allow the final users perform transactions as payments, transfers, etc.

Comerssia (Punto de pago S.A), Bogotá D.C

December 2007 - November 2009

**Position:** System Engineer

Immediate leader: Leonardo Vega

**Technologies:** Visual Basic 6.0, XML, XSLT, Microsoft Access. **Responsibilities:** Organization client Application administrator.

**Achievement:** 

Processing scheme online and offline to the client application.

## **EDUCATION AND TRAINING**

## **Specialization in Software Construction**

March 2015

Los Andes University, Bogotá D.C.

### **Systems Engineer**

March 2009

Escuela Colombiana de Ingeniería, Bogotá D.C

## **Academic High School**

December 2000

Antonio Nariño departmental School, Cajicá / Cundinamarca