# **ESMERALDA MARISOL ROBLEDO CAMPOS**

## JAVA DEVELOPER

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### **SUMMARY**

I am a proactive Java developer focused on meeting targets and objectives, I am a committed professional with the tasks to succeed on the goals on my team.

Effective in improving the development and maintenance of business analysts that comes with software development, clear communicator and effective worker in team or alone.

### **SKILLS**

- HTML5, JavaScript, JSF, JSON, Kendo, CSS, XML, React Js, Node Js.
- Java EE, JSP, Java Servlets, Restful Services, Web Services.
- MyBatis, Spring, Express.
- MySql, SqlServer, MongoDB.
- GlassFish, Tomcat, Jenkins.
- Agile, JIRA RTC.

 Eclipse, NetBeans, Rational Software Architect.

### **Additional Skills:**

- Application maintenance
- QA testing and Unit testing
- Usability understanding
- Data warehousing and analytic

### **EXPERIENCE**

# Java Web Developer

Emergys Mexico | Guadalajara, Jalisco, Mx | May 2015 - April 2016

Project: Engage Support TSS

client: IBM

I was collaborating as a Java Web Developer, based on this project's specifications with the customer expectations the system was designed and implemented. The application was developed using Kendo, BackBone and MyBatis Framework, Java, HTML, JavaScript and DB2.

Main tasks and responsibilities for new modules and existent:

- Build new forms and correct errors on them.
- Reviewed project requirements to identify customer expectations and number of resources needed to meet goals.
- Used JavaScript, Json and restServices to build the business rules and connection with MyBatis.
- Developed Java Code and fixed the SonarQube errors.
- Functionality Unit Test.
- Upload Build on Jenkins.

# Java Web Developer

Emergys Mexico | Guadalajara, Jalisco | Noviembre 2014 - May 2015

Project:WRT client:IBM

I was participating as a Java web developer, based on project specifications, I collaborated with the support for the new implementations and updates to the system.

- Used JSON and REST services to exchange data between 2 different applications.
- Update the previous code in the project.
- Update the JSP to the HTML code with ajax.
- Create new methods and functions for some forms.
- Update some new parameters and changes in the DB.
- Functionality unit test.

# Java Web Developer

Emergys Mexico | Guadalajara, Jalisco | July 2014 - November 2014

Project:WRT

client:Urrea Herramientas Profesionales

In this system I worked in the application support team, according to the new expectation and needs that the client requires for modifying modules. Used MyBatis and Spring as main tools on backend, frontend with HTML, CSS and JQuery, using Rest Services for petitions to Ajax from javascript.

Main task and responsibilities:

- Developed HTML, JavaScript and JSON for the user interface.
- Developed Java code and XML, Rest Services.
- Database updates.
- Functionality unit test.

## **Migration Data Analyst**

Innova | Guadalajara, Jalisco, Mx. | August 2013 - March 2014

Project: DB Migration DB2, SQL to Oracle 11

Client: Vidanta Group

Using the tool Migration Talend we moved the old database on DB2 and SQL to Oracle. Using some Stored Procedures to manage the information and data business rules that have to be moved over the updates and inserts with the help of some Java code.

### Main task and Responsibilities:

- Mapping Analyst on destination tables, defined by each business logic.
- Query creation on DB2 and SQL for source data extraction.
- Job creation (Java class in Talend) in order to manipulate data from the source to destiny.
- SP creation to optimize processes.
- Job testing, report errors and solve problems.

## Java Web Developer

Ultra Laboratorios | Guadalajara, Jalisco, Mx. | July 2010 - July 2013

Project: UltraSys

From the Analysis to the implementation my team developed an ERP; we implemented MVC Model with Java(J2EE), JQuery, XML, HTML, MySQL.

#### Main task and responsibilities:

- Determined project technical needs and coordinated specifications and requirements.
- Attendance at the meetings for discussion of requirements, analysis of solutions and proposals for the modules on each area.
- Work with all the departments to test and show the modules.
- Design and coding for each module.
- Migrate the data file information to the DB.
- Conducted full life-cycle software development.
- Analyzed code and debugged errors to improve system performance.
- Coordinated system installations, testing and code corrections and user training.

Project: Ephanom

Java Web application to control drug production, it was the second stage of ultrasys. We implemented an MVC model, using Torque Tomcat, JSF, Ajax, XML, HTML.

## Main task and responsibilities:

Business requirement documentation.

- Determined project technical needs and coordinated specification and requirements.
- Development, testing and delivery for each module.
- Business report generation according to new business requirements.
- Conducted full life-cycle software development.
- Analyzed code and debugged errors to improve system performance.
- Coordinated system installations, testing and code corrections and user training.

## **EDUCATION**

Bachelor of Computer Engineering
Universidad Tecnológica Latinoamericana | CD Mexico | February 2019

Bachelor of Computer Engineering Instituto Tecnologico de Leon | Leon, Guanajuato, Mx | December 2009

#### **COURSES**

- Developing Rule Solutions in IBM Operational Decision Manager (2015)
- Java Certification course (2018)
- BootCamp FullStack Developer with MERN (July 2021 January 2022)

