

ROLANDO RODRÍGUEZ

MSc in Technology Management / Computer Engineer

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WORK EXPERIENCE

Backend Developer

Rappi - <https://rappi.com.mx>

📅 Jul 2021 – Present 📍 Remote, Mexico

- Deliver well-written microservices and REST APIs using Java 8/11, Kotlin 1.7, Spring-Boot Framework, Maven, Gradle and PostgreSQL.
- Implement KrakenD as gateway and Apache Kafka as message broker.
- Experience working with CI/CD pipelines using Docker, Jenkins and Groovy.
- Unit testing with JUnit, Mockito and SonarQube.
- Scrum for agile development.

Java 8/11 Kotlin 1.7 Spring-Boot PostgreSQL DevOps

Full Stack Engineer (Kinesso IPG)

BairesDev - <https://www.bairesdev.com/>

📅 Jul 2019 – Apr 2021 📍 San Francisco, California, USA

- Rest API using Spring Boot, Spring Security, OAuth 2.0, JPA/Hibernate, MySQL, Flyway, Swagger and Gradle.
- Angular 8, Webpack, Material CSS, HTML, CSS.
- Log4j and Splunk for logging and debugging.
- JUnit, Jasmine and Karma for extensively for testing.
- Cypress for E2E testing.
- Using Jenkins pipelines for CI/CD.
- Scrum, Jira and Confluence.

Spring-Boot Java MySQL Angular9 Cypress

Java Backend Developer (24HourFitness)

Softtek - <https://www.softtek.com/>

📅 May 2018 – May 2019 📍 Carlsbad, California, USA

- Developing API Rest using BPMN2.0, Camunda, Spring-Boot, XSLT, XPath, XQuery, SOAP/REST Web Services, JBoss.
- Developing data access layer classes using Oracle 11g, MySQL and Apache Ignite.
- Using Crucible, Bamboo and Gitlab for CI/CD.
- Scrum for agile development.

MySQL Oracle Apache Ignite Spring-Boot Camunda

Java Senior Developer

Seguritech - <https://seguritech.com/>

📅 Nov 2017 – Apr 2018 📍 León, Guanajuato, México

- Designing and implementation of a Computer Aided-Dispatch System.
- Designing and developing user interfaces using Angular 1.3, JQuery, Javascript, HTML 5, and CSS.
- Developing API Rest using Java 8, Apache Tomcat, Spring Framework and JAX-WS and SQL Server.
- Developing data access layer classes using Hibernate framework.
- Gitlab for version control system.
- Scrum for agile development.

CERTIFICATIONS

📄 AWS Certified Cloud Practitioner
Issued Oct 2020

📄 Oracle Certified Professional, Java SE 6 Programmer
Issued Jul 2014

ACHIEVEMENTS

🏆 Outstanding student 2014 - 2015
University of Guanajuato recognizes an undergraduate student who has displayed distinctive leadership and meritorious service to his profession.

Leadership Project Management

SKILLS

Backend technologies

- MySQL, PostgreSQL, SQL Server, Oracle.
- Java 6/8/11, Kotlin 1.7, Spring-Boot.
- SOAP, REST, BPMN, Apache Camel.

Frontend technologies

- Javascript, Typescript, Angular 8/9, Webpack, RxJS, NgRx.
- HTML5, CSS, JQuery, Bootstrap, MaterialCSS.

DevOps tools

- Docker, Docker Compose, Docker Hub.
- Jenkins declarative pipelines, Jenkins plugins, JFrog artifactory.

LANGUAGES

English
Spanish



OTHER INTERESTS

IoT Open Source Software Entrepreneurship

SQL Server

Apache Tomcat

Spring Framework

AngularJS

Java Developer

MDP - <https://www.mdp.com.pe/>

Mar 2017 – Ago 2017

Lima, Peru

- Web application migration from Struts 2 to Spring 4 with XML-based configuration using Gradle, Team Foundation Server and Websphere 8 Web container.
- Integration with “IBM Web Content Manager” components.
- Use Scrum for agile development.
- <https://www.prima.com.pe>

Spring Framework

Websphere

IBM WCM

Java Developer

IA Interactive - <https://www.ia.com.mx/>

Nov 2016 – Feb 2017

Morelia, Michoacán, Mexico

- Designing and developing user interfaces using JQuery, Javascript, HTML 5, Bootstrap and Stylus.
- Developing backend application using SOAP Web services, Java 8, Spring Framework 4 (Spring Core, Spring MVC, Spring Security) and Maven.
- Integration with SAP HCM using using remote function calls (RFC) and SAP JCo.
- Used Bitbucket for version control system.
- Use Scrum for agile development.

Javascript

Spring Framework

SAP RFC

Java Developer

Hermes Transportes Blindados S.A. - <https://www.hermes.com.pe/>

Jul 2013 – Feb 2014

Lima, Peru

- Designing and developing web services using Java, Oracle Forms 11g and WebLogic platform.
- Developing data access layer using PL/SQL, MyBatis, stored procedures and functions.
- Analysis and documentation using UML.

Java

Oracle Forms 11

PL/SQL

Java Developer

CSTI Corp - <https://csticorp.biz/>

Jul 2012 – Jun 2013

Guayaquil, Ecuador

- Integration between J2SE platform and SAP SD module using remote function calls (RFC) and SAP JCo.
- Developing data access layer using SQLite and JDBC.
- Reports implementation using iReport and POI.
- Developing graphical user interfaces using Java Swing.
- Designing and developing an electronic invoicing platform based on SOA architecture.

SAP SD

SQLite

Java Swing

Java Junior Developer

GTE Perú

Sep 2011 – May 2012

Lima, Peru

- Designing and developing a Web application for ADSL projects management using Extjs 3.0, JSON, JSP, Servlets, MySQL and Tomcat.
- Integration between J2SE platform and DSLAM's management tools (Alcatel & Huawei) by using TL-1 and CLI protocols.

- Designing and developing a designer for network topology diagrams with 2D-vector graphics support using Java.

MySQL


JSP

Tomcat

TL-1

Java Junior Developer

Turismo Dias - <http://www.turismodias.com>

 Sep 2011 – May 2012

 Trujillo, Peru

- Developing a web application for bus tickets booking online using JSP, Servlets, JavaScript and Glassfish.
- Developing data access layer using SQL Server 2008, JDBC and DAO pattern.

JSP

Servlets

SQL Server

Glassfish

EDUCATION

Master in Technology Management

University of Guanajuato

 Aug 2014 – Jul 2016

 Guanajuato, Mexico

Cisco Networking Academy Student

Private University of North

 Jun 2010 – Jun 2011

 Trujillo, Peru

Computer Science

National University of Trujillo

 May 2005 – Dec 2009

 Trujillo, Peru