

Armando Jesús Gómez Parra

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Professional summary

Java Dev with experience in developing java web based applications using Servlets, JavaServer Pages (JSP), Enterprise Java Bean (EJB), JavaServer Faces (JSF), Primefaces, HTML, Spring Framework, Hibernate, JAX-RS, Maven, Gradle, Javascript (React), Node.js, JUnit, Swagger, Docker, Kubernetes, Git, PL/SQL, Oracle, IBM DB2 and MySQL. Compromised with delivering high-quality code and helping clients to improve their business.

Languages

- Spanish: Native language
- English: Professional

Work experience

Senior Full Stack Developer - IBM de México (January 2019, Present)

Development and maintenance of sales and marketing systems.

- Development of REST services using Javascript. Node.js, Express, Swagger, among others.
- Development of frontend apps using React, Redux, React Router, Babel, Webpack, IBM Carbon Design System, among others.
- Use of tools/technologies such as Kubernetes, Docker, Git, Github, DB2, Cloudant, IBM Cloud, among others.
- Use of agile methodologies.

Java Developer - University of Guadalajara (November 2015, Present)

Development and maintenance of a J2EE application to manage electronic invoices (CFDI) for the University of Guadalajara.

- Development of REST services for the communication between the application and other external entities.
- Development of new modules in JSF/Primefaces and JPA entities.
- Development of stored procedures in Oracle database using PL/SQL.
- Development of reports in JasperReports.

Maintenance of a J2EE application to manage the budget of internal projects.

- Development of new modules in JSF/Primefaces and JPA entities.
- Development of stored procedures in Oracle database using PL/SQL.

Migration of various old systems to Java EE 7

Software Developer - Bioxor (April 2013, October 2015)

Development of the backend of an android application called NRuta, a sales order processing system for Duxstar Solutions.

- Development of REST services for the communication between the app and the database.
- Development of a Spring MVC application for the administrators.

Development of an application for TELCEL Jalisco to allocate promotions to its clients based on certain requirements.

- Development of several PL/SQL procedures and functions to accomplish client needs.
- Development of a Spring MVC website.

Development of an application to improve the sales order process of Las Delicias (Las Delicias is a distributor, importer and exporter of national and international candy in Mexico).

- Development of REST services and a website in Grails.

Development of the backend of a prototype (an early sample) to remotely control MABE washing machines over the Internet through an android app.

- Development of REST services for the communication between the android app and the database.
- Development of a TCP Server using Node.js for the communication with the washer machines.

Java Developer - Atalaya Systems (March 2010, March 2013)

Development and maintenance of a web application for the process of pre-initialization of credits accounts for banks.

- Development of new modules for the bank application with Java Servlet technology, JSP, Spring Framework and Hibernate.
- Development of REST services.
- Development of stored procedures in Oracle database using PL/SQL.
- Development of reports in JasperReports.

PHP Developer - Vitaminastudio (September 2009, December 2009)

Development of a web application using PHP, Ajax, Javascript (jQuery) and MySQL.

Documenter and Developer - University of Guadalajara (September 2008, February 2010)

Documentation in UML of different systems of the University of Guadalajara. Development of stored procedures in Oracle database using PL/SQL.

PHP Developer - Instituto de información territorial del Estado de Jalisco (June 2008 - August 2008)

Development of a prototype (an early sample) for internal purposes using PHP, Javascript, MySQL and Google Maps.

Education

- Master in Information Technology (Maestría en Tecnologías de Información). University of Guadalajara. **(2011, 2013)**
- Diploma in computer networking (Diplomado en Redes). Proulex Computación, University of Guadalajara. **(January 2009, July 2009)**
- Diploma in webmaster and web programming (Diplomado en Web master y programación Web). Instituto de Vanguardia Educativa e Idiomas. **(July 2007, September 2008)**
- Bachelor's degree in Informatics (Licenciatura en Informática). University of Guadalajara. **(2004, 2008)**

Certifications

- **1Z0-813**. Upgrade to Java SE 8 OCP. **(November 2016)**
- **1Z0-895** Java EE 6 Enterprise JavaBeans Developer Certified Expert. **(June 2014)**
- **1Z0-899** Java EE 6 Web Component Developer Certified Expert. **(November 2013)**
- **CX-310-083** (SCWCD 5) Oracle Certified Web Component Developer for J2EE 5. **(February 2011)**
- **CX-310-055** (SCJP) Sun Certified Java Programmer Edition 5. **(August 2009)**

Other courses

- English Intermediate-Advanced (IMAC Inglés total). **(November 2008, June 2009)**
- ASP.NET course (unidad de capacitación y asesoría a usuarios, University of Guadalajara). **(July 2008, August 2008)**
- Introduction to C# programming language (unidad de capacitación y asesoría a usuarios, University of Guadalajara). **(July 2008)**
- Introduction to Oracle SQL (unidad de capacitación y asesoría a usuarios, University of Guadalajara). **(June 2008)**
- English basic course (Proulex Diplomado Universitario) (University of Guadalajara). **(2007-2008)**

Other activities

- App published in Google Play called **Simple TCP Socket Tester**. A simple Android app to help anyone that needs to test TCP sockets. You can send and receive strings (UTF-8 or ISO-8859-1) or bytes over a network in client or server mode.
<https://play.google.com/store/apps/details?id=com.simplesockettester>