

## EDUCATION

Instituto Politécnico Nacional - ESCOM - **Bachelor in Computer Systems Engineering** (2010-2015)

## WORK EXPERIENCE

### **BBVA Bancomer, México CDMX** – *Software Engineering Leader & Manager*

JAN 2018 – Now

- Work with multiple projects as architecture/developer to bring experience among teams to build software solutions.
- Management projects and non-presential teams to build software (DB, back-end, front-end, iOS/Android, reportings and batch processes).
- Planning of new software features or improvement of legacy applications always aiming to be implemented on cloud platforms.
- Analyse data from multiples sites/apps to bring a daily resume and statistics in order to fix them and offer a better service to the end-users.
- Scrum Master / Team role in projects with agile methodology.

### **GESFOR, México CDMX** – *Software Analyst*

SEP 2016 – JAN 2018

- Meetings with product owners for understanding requirements.
- Making agreements meetings and software documentation.
- UI design and functionality by using bootstrap and UX documentation.
- Interacting with many teams as a Senior developer giving code's examples and teaching how to use some frameworks (front-end/back-end).
- Design and build of DB's schemas on MySQL
- Management of some projects on traditional software cycle (Waterfall) since requirements until productive installation.
- Support for productive applications and maintenance of windows servers (migrations to newer versions).

### **EVERIS, México CDMX** – *Software Programmer*

JAN 2015 – SEP 2016

- Develop, optimization and maintenance code.
- Analysis and design of UI using PrimeFaces and JSP/JavaScript.
- Oracle DB tables design and setting up for executing Triggers, Packages, and Stored Procedures.
- Develop and execution of batch processes in UNIX servers through Cron/Crontab commands.
- Software documentation (Requirements, Technical, Testing).
- Functional testing (not automatized) in User Acceptance and Production environments.
- Improves quality code evaluated in Sonar.

## CERTIFICATIONS

- Soluciones Empresariales Hyperledger (Blockchain Academy México) - 2018
- MongoDB Basics (MongoDB University) - 2018

## LATEST ACHIEVEMENTS

- Collaborated with multiple areas (technicals, infrastructure & security, UX, testing, product owners) to bring an standard product to be able to install in other countries.
- Participated in multiple projects in order to connect all data by using rest services, making more efficient some internal business processes.
- Taught cloud archetypes projects for developing front-end and back-end applications in my area.

## SKILLS

- I have excellent hard-skills (as a full stack developer) and good soft-skills (communication, teamwork, leadership, persuasion).
- Experience working with graphic designers and converting designs to visual elements.
- Ability to understand and follow security and data protection guidelines.
- Experience with software life cycle and manage end-to-end implementations handled by other teams.
- Excellent relationships with clients.
- Managing multiple teams simultaneously.

## TECHNOLOGIES

BBVA Bancomer, México CDMX	GESFOR, México CDMX	EVERIS, México CDMX
<ul style="list-style-type: none"><li>&gt; Google App Engine</li><li>&gt; Google Cloud SQL</li><li>&gt; Google Storage</li><li>&gt; Google Maps API w. Javascript and Mobile devices</li><li>&gt; Datastudio &amp; Google Analytics</li><li>&gt; Firebase &amp; Fabric</li><li>&gt; DevOps (Bitbucket, Artifactory, Jenkins, Sonar)</li><li>&gt; SPA Applications Webpack + Angular 4/Vue.js</li><li>&gt; RESTEasy - JBoss + Spring Modules</li><li>&gt; Swagger Documentation</li><li>&gt; XCode 10</li><li>&gt; Android Studio</li></ul>	<ul style="list-style-type: none"><li>&gt; PaaS (Google Cloud Platform)</li><li>&gt; Spring MVC 3.1</li><li>&gt; Spring JDBC Template 3.1</li><li>&gt; Spring Data JPA 1.2.0</li><li>&gt; RESTful Web Services</li><li>&gt; Angular 1.5</li><li>&gt; Bootstrap 4</li><li>&gt; Thymeleaf 3</li><li>&gt; Apache Tiles 2.1</li><li>&gt; HTML5, CCS3, JSTL</li><li>&gt; JQuery &amp; JavaScript</li><li>&gt; MySQL</li><li>&gt; SVN</li></ul>	<ul style="list-style-type: none"><li>&gt; Rational Application Developer 8.5</li><li>&gt; JSF 2.0</li><li>&gt; PrimeFaces 5.3</li><li>&gt; WebSphere Application Server 8.5</li><li>&gt; Tomcat 7</li><li>&gt; Spring Container</li><li>&gt; JSON</li><li>&gt; Maven</li><li>&gt; DevOps (SVN, Jenkins, Sonar)</li><li>&gt; Unix cron/contrab</li></ul>