# Federico Autalán



## Personal Information


Age: 37
Date of birth: 06/01/81
ID: 28907406
Tel: 15-6-166-3789
City of Buenos Aires, Argentina

E-mail: FedericoArg1981@yahoo.com.ar


## Work Experience

12/2017-Present
**Mercado Libre**
Project: Core services development. Services are 24/7 non stop. Oriented microservices architecture.

Sr Java Software Engineer
Development environment: Intellij
Data Base : Oracle/MySql
Technologies: Java / Apache Spark / Amazon Cloud.

08/2011-12/2017
**M&B Consulting**

Project Push Notifications. Cablevisión S.A.. The aim was to send notifications (sms, phone calls, web push, mobile push) with offers to clients, thus increasing sales.

Technical Leader Java.
Development environments : Ide Eclipse.
Data Base : Mongo Db
Technologies: Java /Docker

Project Fault Management System. Cablevisión S.A.. The project analyses events of network elements and infers where the fault is in order to optimise technical services and reduce expenses for the company.

Technical Leader Java.
Development environments : Ide Netbeans.
Data Base : Neo4j
Technologies: Java / Docker

Project Big Data. Cablevisión S.A.. Process for the retrieval and ingestion with a volume of 300.000 records per second 24/7 non stop. The aim was to prevent clients from unsubscribing.

Technical Leader Java.
Development environments : Ide Netbeans.
Data Base : Hadoop/Hive

Projects: Billing. Cablevisión S.A.. Technical referent for Billing Projects in Java. Responsible for the project's architecture, maintenance and improvement. Development of new features.

Technical Leader Java.

Development environments : Ide Netbeans.
Server : Tomcat/Jboss.
Data Base : Oracle/Mongo
Technologies: Servlets-JSPs- Jquery –Json - Hibernate–Spring–Junit-Quartz-Swing-Oracle Solaris-.

05/2010-07/2011
**IT Patagonia S.A.**
Project: ET2000, Electronic Billing. For Volkswagen
Technical Leader Java.
Development environments : Ide Eclipse.
Server : Tomcat.
Data Base : Oracle
Technologies: Struts-Hibernate– Spring –Junit-Quartz-Maven

02/2008-05/2010
**IT Resources**
Project : REM (Swiss Medical Group)
Sr. Analyst and Developer/Technical referent Java
Development environments : Ide Eclipse.
Server : Jetty.
Data Base : Sybase.
Technologies: Tapestry- EJB – Hibernate – Spring – J.Reports JUnit - Maven

03/2006-01/2008
**SIF America.**
Project : Migration of Customs system.
Analyst and Developer Java
Development environments : Ide Eclipse.
Server : Jboss.
Data Base : Oracle 10i.
Technologies: Struts-Spring

12/2004-03/2006
**SD&D Argentina**
**Santander Río (bank)**
Bartolomé Mitre 575 4toP.
Project : RioPi..
Analyst and Developer Java
Development environments : Ide Eclipse Websphere . Ide Eclipse.
Server : Jboss
Data Base : Oracle 9i.
Technologies: Struts – Hibernate

**SD&D Consulting**
Project : EBF
Analyst and Developer Java
Development environment : Ide Eclipse. Ide Eclipse.
Server : Jboss
Data Base : Oracle 9i.

## Education

2000-2007
**University of Buenos Aires - Faculty of Engineering**
Degree in Computer Science

## Technical Knowledge

**Java**

- **Presentation Layer:** Angular/Tapestry/ Struts/Servlets/JSPs/JQuery
- **Business Layer:** EJB Session y EJB Entidad./ BO y POJOS con mapeos Hibernate.
- **Data Access Layer:** Hibernate/ Spring DAO.
- **Integration Layer:** Rest / Web Services SOAP / Files TXT and FTP/CORBA.(leng.distintos) / RMI
- **Web/App Servers :** Tomcat/Jetty/Jboss
- **Version Control System :** Git /SVN (Subversion) / CVS
- **Project Management Tool:** Maven/ Ant
- **Quality Management Tools:** JUnit/ Maven tests.

**Other languages:**

- **C++, C , Visual Basic, Delphi,Cobol,Clipper**

Java Architecture
POO Design patterns, JEE Design patterns. Model driven Design.
AOP. IOC.
Refactoring techniques.
Performance Analysis
UML

Data base:
No SQL : Mongo Db/ Hive/ Neo4j
SQL : Oracle / MySql / Postgress

Operating systems
Linux, IOS, Windows

## Project Management Knowledge

Projects Management Techniques - PMI (Project Management Institute)
WBS
RUP, MSF, XP
Leadership and Coaching Course
Negotiation Workshop.
PNL

## Conditions

3 weeks of paid holidays
Osde 310 Medical Insurance for the whole family
Compensation to be agreed on.