Name: Martín Baez	**Role:** Development Lead
Software Architect and Hands on Technical Leader. Currently working as a Development and Java Community Lead for Endava. I work close to our clients and I am also responsible for building and training new teams. My technical focus is mostly on Java and JVM based technologies: Java 8 and Java 9. I also have a wide experience with Relational and Non-Relational Databases (Store procedures, query tuning, data migration, ETLs)	

Domain Experience: Java

Languages & Databases:

Web Services: SOAP Web Services, Rest Web Services, Spring Remoting, RMI

Databases: MySQL, Oracle, H2, PostgreSQL, MongoDB, Couchbase

Web development and web design: jQuery, Nodejs, Apache Wicket, Android, Spring MVC

Programming Languages: Java, Groovy, JavaScript, Unix Bash, PL-SQL

Operating Systems: Windows, Linux, Android

Testing Tools: Postman, SoapUI, ReadyAPI, Bash, curl, jq, JMeter

Tools: Git, SVN, CVS, Jenkins, JIRA, Teamcity, Gitlab, Docker, docker-compose

Education and Training

Licenciatura en informática (Universidad Nacional de La Plata)
March 1997 to December 2008

Analista de Computación(Universidad Nacional de La Plata)
March 1997 to December 2004

Recent Projects:

Backend Developer, Endava (client: Adobe)
February 2020 to April 2020

Backend Developer (Java – Adobe AEM)
Backend Developer with a focus on adding new core Functionality to Adobe Screens.
Core Technologies: Adobe AEM, Java 11, Apache Sling, OSGi Maven, HTML, Node JS, Junit, Mockito

Development Lead, Endava (client: PMCG-Accap Health)

October 2019 to December 2020

Technical Leader (.Net - AWS Lambda)
Technical Leader with a focus on adding new core Functionality to the client's backend core Lambda Functions.
Core Technologies: C#, Aws Lambda and MySQL.

Development Lead, Endava (client: Silverrail Tech)
September 2017 to August 2019

Technical Leader (Java)
- Technical Leader with a focus on designing and developing the client's core platform and related services. They are mostly Spring boot based Microservices and legacy Tomcat Apps.
Core Technologies: Java 8, Hibernate, Spring Integration, Apache CXF, JUnit, Mockito, MySQL, Apache Geode, Mongo DB.
- Automated tests development using Groovy and Bash Scripts to automatize ReadyAPI and SoapUI use cases.

Professor, National University of La Plata - http://info.unlp.edu.ar/
September 2012 to Present

- Chief Professor in Operating Systems and Introduction to Operating Systems

Software Architect, Advanced Information Technology Training and Investigation Laboratory – LIFIA (client: National Government)
March 2077 to August 2017

- Software Architect and Team Leadership

- e-Recauda (http://erecauda.mecon.gov.ar/erecauda/): A web-based application to allow citizens and companies to pay bills online. Built around a web server hosting an HTML5 web application that consumes Json and XML data from backend services built using the Spring Remoting protocol from an application server (e-sidif). SOAP Web Services from other government organizations (AFIP - http://www.afip.gob.ar/ws/). Technologies used: Java, Apache-Wicket, jBoss, Jetty, PL/SQL, ORM Hibernate.

- e-Prov (https://eprov.mecon.gov.ar/): A web-based application to allow government suppliers to manage their payments for the products and services they provide. This is a four-tier application: a web server (e-prov) that consumes Services using the Spring Remoting protocol from an application server (e-sidif). Technologies used: Java, Apache-Wicket, jBoss, Jetty, PL / SQL, ORM Hibernate.

-e-sidif (http://www.lifia.info.unlp.edu.ar/en/hacienda.htm): A very big project to manage the Argentine National Budget. This is a SOA application. Clients consume services based on Spring Remoting from a cluster of 24 jboss servers. Backend is built using Spring, Hibernate ORM and Oracle. Clients are built mainly in RCP based applications (http://www.eclipse.org/home/categories/rcp.php), web services (Spring WS) and web applications (e-prov). I also built ETL processes with Oracle PL/SQL and Bash to extract data from OLTP Databases.

-SICI (http://sitiodelciudadano.mecon.gov.ar/sici/): Web based front end to publish reports from the internal Business Intelligent Platform (Oracle Business Intelligence Enterprise Edition – OBIEE).

-BI Admin Tool: An intranet client application that allows authors and administrators to manage OBIEE's users and roles to share reports and data. This client consumes Soap Web Services from a Weblogic server that hosts the BI Platform and JMX MBeans from Weblogic Mbeans. Technologies used: Java, Spring Web Services, Jax-Ws. Oracle Weblogic, Oracle PL-SQL.

Java Developer, Social Welfare Department - http://www.ips.gba.gov.ar/

February 2002 to February 2007

- Software Developer

-Developer for the of 'Online Beneficiaries' module, a three-tier web application to manage the pension fund of BuenosAires Province. Technologies used: Spring, Struts, Hibernate. Servlets, RMI, Jsp, Swing, Eclipse, Ant, Tomcat, Apache.

Assistant Professor, National University of La Plata - http://info.unlp.edu.ar/

September 2007 to September 2012

- Assistant Professor in Operating Systems and Introduction to Operating Systems

Software Intern, Azurix Buenos Aires

March 2001 to December 2001

- Functional analysis and requirements analysis for the commercial management office.
- Software testing,reporting and database migration (SQL, PL – Informix).