

# Gabriel Ramirez *April 9, 1983*

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## Summary

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- more work
  - more responsibility
  - more satisfaction
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## Experience

### Software Natura

ASUNCION, PARAGUAY

Recruited in principle for the experience in Software Architecture and Engineering for establishing a QA policy in the process of software development of a legacy stack, now currently co-leading a team of 6 in order to put in production a microservice architecture for a client requesting an ERP and E-commerce system.

#### Software Engineer

*Feb '17 – present*

##### Key Contributions:

- **Definition of the stack to be used during code development.** By using Spring Framework and Netflix OSS, complete REST services are developed by the team.
- **Definition of the ops stack to be used to manage servers and services.** Currently using Apache Tomcat and Spring Boot web app files. The use of Docker and Kubernetes is under test to help in the CD process.
- **Definition of the CD pipeline.** The pipeline now uses only a code repository and with Jenkins, it pushes a new build to the test server, after some basic testing and static code analysis provided by Sonarqube.

#### QA Engineer

*Mar '16 – Jan '17*

##### Key Contributions:

- **Establishing the use of gitflow as the process of code repository management.** Since there was no system before, it was a hard challenge to teach every developer the full powers of git.
- **Establishing the new modules/layering system of the code.** It was done so it would help writing the before inexistent unit- and integration-tests. End-to-end tests were left to the future, although some smoke tests were written.

### Santco SRL

ASUNCION, PARAGUAY

#### Software Engineer & Team Lead

*Nov '14 – Mar '16*

### Technoma SACI

ASUNCION, PARAGUAY

#### Field Engineer

*Mar '10 – Jul '12*

### CBA SA

ASUNCION, PARAGUAY

#### Technology Consultant

*Mar '11 – Oct '11*

### Paraguayan Ministry of Interior

ASUNCION, PARAGUAY

#### Technology Consultant

*Mar '10 – Mar '11*

### Catholic University of Asuncion

ASUNCION, PARAGUAY

#### Junior Researcher

*Oct '07 – Mar '10*

#### IT Manager

*Oct '05 – Oct '07*

*Please refer to my LinkedIn profile for the complete list of work experiences along with recommendations.*

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## Education

University of Leuven	LEUVEN, BELGIUM
<b>Masters degree in Nanoscience and Nanotechnology</b> Area of interest: Bionanotechnology.	2012 – 2014
Catholic University of Asuncion	ASUNCION, PARAGUAY
<b>Electrical Engineering</b> (discontinued)	2007 – 2008
<b>Bachelors in Electrical Engineering</b>	2002 – 2006

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## Skills

**Technical specialties:** Software design and implementation, with(in) a team. Commodore Basic, C, C++, Java, JavaScript, Python, were my first languages (yes, you read that right... that's "Commodore 64 Basic"). Solid knowledge of back-end web technologies, particularly X/YML, JSON, REST. Only basic knowledge of web front-end (jQuery, Angular, React). Linux administration skills: bash, NGINX, Apache, Tomcat, Glassfish, Payara, MySQL, PostgreSQL, SQLServer, cloud (AWS, Azure, Google Cloud), datacenter automation (Terraform), continuous integration (Jenkins), and containerization (Docker).

**Natural languages:** Spanish (*native language*), English (*full professional proficiency*), German (*limited working proficiency*), French (*elementary proficiency*).