

# Gerardo Agustín LARREINEGABE



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📍 497 Cnel. Gracia, Asunción, Paraguay  
📅 DOB 21/12/1985 (33 year old) Asunción, Paraguay

With my last degree as a DevOps Engineer and 6 years of experience as a developer working with different languages like Java and Python. I have also experienced administrating and developing database environment like Postgresql and Oracle. I'm working today as a freelance, learning new skills and tools about technologies, automation and the most important, team work. I am interested in sharing and learning knowledge about new ways to build solutions. I wish to continue my career innovating on development projects as a software architect and/or developer/architect.

## COMPUTER SKILLS

Programming Languages	Java (JEE, JSE, JME), C, PHP, Python, Plsql, plpgsql, 4gl
Programming web	Javascript, AngularJS, Bootstrap, CSS
Programming mobile	Ionic, Java-Android, J2ME
Data Base	Oracle Database, Microsoft SQL Server, MySQL, PostgreSQL
Tools	IntelliJ Idea, Eclipse, Visual Studio, Maven, Ant, SVN, git, Jira, Trello, Toggl, Dbeaber
Middleware	Wildfly, Glassfish, WebLogic
OS	Mac OS, Windows, Redhat, Centos
Modelling	UML, OCL
CRM	Salesforce Admin
Other	Bonitasoft

## WORK EXPERIENCE

### March-2020 Sr Software Developer, FREELANCE, Asuncion-Paraguay

Current

Database migration.

- > Analyzing current store procedures and functions
- > Team synchronizations
- > Proposing solutions and new ways to improve the performance
- > Development and test

Plsql Toggl Trello Dbeaber 4GL

### August-2019 Sr Software Developer, TELECEL SA, Asuncion-Paraguay

March-2020

Provide process automation with a BPM engine.

- > Analyzing current process
- > Proposing solutions according the environment and controls
- > Development

Jira Git Java Bonita Groovy

### September-2017 Devops Engineer, BONITASOFT, Grenoble-France

March-2019

Provide a solution to use Continuous Delivery practices for Bonita Stack.

1 year internship

- > Create and modify Ansible scripts
- > Design and development in python
- > Automation of deployment in AWS
- > Participation in the implementation of Jenkins and Nexus
- > Salesforce admin

Ansible Amazon AWS Jenkins Maven Nexus Python git Salesforce Jira

### FEBRUARY-2017 INTERNSHIP | RESEARCH, LIG, GRENoble-FRANCE

JUNE-2017

Working in a research team with an exploratory project about The Automation Porting of Device Drivers  
<https://persyval-lab.org/en/exploratory-project/automated-porting-device-drivers-apd2>

TASK

- > Creating scripts in Coccinelle to search in Linux Code
- > Creating scripts in Termite
- > Analyzing linux code and result from Coccinelle and Termite

Coccinelle Haskell C ocaml TeX

JUNE-2014	ANALYST-DEVELOPER JEE - ANDROID, LOTHAR SA - TIGO, ASUNCIÓN-PARAGUAY
MARCH-2016	Working in a developer team on different projects, all with different stacks and depending on other architectures like SMSSender, USSD, middleware and others
	<b>TASK</b> <ul style="list-style-type: none"> <li>&gt; Supporting and Maintaining JEE applications</li> <li>&gt; Analyzing and developing new features</li> <li>&gt; Redaction of the documentation</li> <li>&gt; Supporting, maintaining and adding new features in android application <small>Google Play id=com.tigo.cs.android</small></li> <li>&gt; Analyzing and developing a new multi-stack application. <small>Google Play id=com.tigo.star.android</small></li> </ul>
	<div>Oracle 12c</div> <div>RedHat</div> <div>svn</div> <div>maven</div> <div>J2EE</div> <div>JMeter</div> <div>Glassfish</div> <div>Rest</div>
FEBRUARY-2012	DATA BASE ADMINISTRATOR, CONTRATACIONES PÚBLICAS, ASUNCIÓN-PARAGUAY
MAY-2014	In charge of the Dev and Preproduction Database
	<b>TASK</b> <ul style="list-style-type: none"> <li>&gt; Installation and configuration of the development and preproduction environment</li> <li>&gt; Checking log status</li> <li>&gt; Query, function and procedure optimization</li> <li>&gt; Backups</li> <li>&gt; Design and Implementation of a Replication System and restore procedure</li> <li>&gt; Design and development of a database multi index for searching related data in the database</li> </ul>
	<div>PostgreSQL</div> <div>MySQL</div> <div>REDHAT 7</div> <div>PgBench</div> <div>Zennos</div> <div>Bash</div> <div>HeartBeat</div> <div>PgPool</div>
September-2011	Developer Freelance, THE DERBY, Asunción-Paraguay
December-2012	<ul style="list-style-type: none"> <li>&gt; Supporting and Maintaining J2ME application.</li> </ul>
	<div>Java J2ME</div> <div>Android</div> <div>PHP</div> <div>Delphi RAD Studio</div>
September 2011	Developer, COMPUTER AND SYSTEM DEPARTMENT, JUSTICE PALACE, Asunción-Paraguay
January-2012	<ul style="list-style-type: none"> <li>&gt; Conception and Development of a Criminal Record searching.</li> </ul>
	<div>.NET</div> <div>SQL Server</div>

## EDUCATION

2017-2018	University of Grenoble Alps - IM2AG Master 2 Software Engineering
2016-2017	University of Grenoble Alps - IM2AG Master 1 Computer Science
2011	University Autónoma de Asunción Systems Audit Specialization
2005-2010	University Autónoma de Asunción Bachelor degree in Computer Science

## + TRAINING

2011	Centro Latinoamericano de Administración para el Desarrollo Congress of Public administration. XVI International Congress CLAD.
October 2018	El Technologies - France ADM201 – L'Essentiel de l'Administration pour les nouveaux administrateurs
March 2019	Zenika - France Kubernetes Administration - 3 days
April-May 2019	ACE English - Malta English Class - 8 Weeks
August - 2019	CertiProf Scrum Master Professional Certificate. Certification Nro.81566338779196
August - 2019	CertiProf Scrum Foundation Professional Certificate. Certification Nro.71566342045766

## LANGUAGE

Spanish	● ● ● ● ●
French	● ● ● ● ○
English	● ● ● ● ○

## 👍 FORCES

- > Autonomy
- > Proactive
- > Curious

## HOBBIES-SPORT

Swimming MTB Ping-Pong Salsa Dance Running Diving

## REFERENCES

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### **Miguel Maciel**

*Team Leader*, LOTHAR - TIGO

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### **Diego Ayala**

*Chef DB*, CONTRATACIONES PÚBLICAS

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### **Duy Quang Trang**

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