# Gerardo Agustín LARREINEGABE

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iDOB 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

Javascript, AngularJS, Bootstrap, CSS Programming web

Programming mobile Ionic, Java-Android, J2ME

> Data Base Oracle Database, Microsoft SQL Server, MySQL, PostgreSQL, Ingres

IntelliJ Idea, Eclipse, Visual Studio, Maven, Ant, SVN, git, Jira, Trello, Toggl, Dbeaber Tools

Middleware Wildfly, Glassfish, WebLogic

Mac OS, Windows, Redhat, Centos

UML. OCL Modelling

> Salesforce Admin CRM

Gitlab, Jenkins, Docker, Artifactory, Ansible, Rundeck CICD Automation

> Other Bonitasoft, Agile Scrum Master



#### WORK EXPERIENCE

#### September-2021

#### Devops Engineer, BAIRESDEV- SIRIUSXM, Remote

Current

Devops Engineer Low environments.

- > Maintaining Jenkins server, service, jobs
- > Synchronations with other teams
- > Proposing solutions and new ways to improuve the perfomance
- > Maintaining Artifactory

Jenkins Artifactory RedHat Bitbucket Jira Concluence Rundeck Ansible Agile

# March-2020

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

#### Current

Database migration.

- > Analyzing Ingres store procedures and functions
- > Team synchronations
- > Proposing solutions and new ways to improuve the perfomance
- > Oracle Developement and test
- > Migrate batch process
- > Implmement CICD

Plsql Toggl Trello Dbeaber 4GL Ingres Oracle

# 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
- > Developement

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

#### TASK

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

Coccinnelle Haskell C ocaml ATEX

#### 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

#### Task

- > Supporting and Maintaining JEE applications
- > Analyzing and developing new features
- > Redaction of the documentation
- > Supporting, maintaining and adding new features in android application Google Play id=com.tigo.cs.android
- > Analyzing and developing a new multi-stack application. Google Play id=com.tigo.star.android

Oracle 12c RedHat svn maven J2EE JMeter Glassfish Rest

#### FEBRUARY-2012

MAY-2014

DATA BASE ADMINISTRATOR, CONTRATACIONES PÚBLICAS, ASUNCIÓN-PARAGUAY

In charge of the Dev and Preproduction Database

#### TASK

- > Installation and configuration of the development and preproduction environment
- > Checking log status
- > Query, function and procedure optimization
- > Backups
- > Design and Implementation of a Replication System and restore procedure
- > Design and development of a database multi index for searching related data in the database

PostgreSQL MySQL REDHAT 7 PgBench Zennos Bash HeartBeat PgPool

#### September-2011

#### Developer Freelance, THE DERBY, Asunción-Paraguay

#### December-2012

> Supporting and Maintaining J2ME application.

Java J2ME Android PHP Delphi RAD Studio

# September 2011

#### Developer, Computer and System Department, Justice Palace, Asunción-Paraguay

#### January-2012

> Conception and Development of a Criminal Record searching.

.NET | SQL Server

#### EDUCATION

| 2017-2018 | University of Grenoble Alps - IM2AG Master 2 Software Engineering   |
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| 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**

Centro Latinoamericano de Administración para el Desarrollo Congress of Public administration. XVI In-2011 ternational 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

CertiProf Scrum Master Professional Certificate. Certification Nro.81566338779196 August - 2019

CertiProf Scrum Foundation Professional Certificate. Certification Nro.71566342045766 August - 2019

#### LANGUAGE



> Autonomy

> Proactive

> Curious

### HOBBIES-SPORT

Spanish

French

English

Swimming MTB Ping-Pong Salsa Dance Running Diving



## 👺 References

#### Miguel Maciel

Team Leader, LOTHAR - TIGO miguel.maciel@tigo.net.py +595 981646333

#### Diego Ayala

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#### **Duy Quang Trang**

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