

# Valdeci Gomes

SOFTWARE DEVELOPER

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*"It is hard to fail, but it is worse never to have tried to succeed."*

## Summary

Software Developer focused on open-source technologies, I'm currently working with IOT development in a big company in Brasil, focusing on to use the best code, quality, testability and security standards and I'm always trying help and contribute with open-source projects whenever I can.

With great communication skills, I can speak Portuguese natively, English in advanced, Spanish and French in a beginner way.

Arch Linux User and Java Certificated Developer, I have a good knowledge of Back-end, DevOps and Front-end technologies such as the AWS stack (IOT, S3, Lambda, MQTT, Kinesis), Javascript (ES6, Node.js), Ruby on Rails, React and React Native, Java, PHP, Drupal, AngularJS, Ionic, Adobe AEM, ExtJS, PostgreSQL, MySQL and others.

In my 5 years of experience I normally worked using agile methodologies like Scrum and Kanban and tools like BitBucket, GitHub, Gitlab (GIT, sometimes I used SVN) for project and code version management and Jira, YouTrack and Confluence for documentation and issues besides tools like Codeship, Travis CI, Jenkins and Bamboo for Continuous Integration.

## Work Experience

### Rumo

Curitiba, Brazil

IOT DEVELOPER

Oct. 2017 - PRESENT

- Responsible for the development of real-time communication systems between equipment used by the Rumo company's trains and Internet (IOT) for data processing such as alarms, Machine and Learning, Business Analytics and etc.
- In this opportunity I have the opportunity to develop a system with more than 1 million of messages published and more than 5 millions of rules executed on the AWS IOT. I worked with technologies such as Python, Node.js, Javascript (ES6), Java, AngularJS, taking advantage of Amazon AWS stacks (EC2, DynamoDB, IOT, S3, Lambda, Kinesis, MQTT among others) Cloudera Impala, Hadoop among other technologies.
- In the Rumo technology area, we use the best of agile methodologies using Scrum and Kanban and tools like Bitbucket (GIT) for project and code version management (VCS) and Jira and Confluence for documentation and issues.
- Rumo is composed of four railway concessions in Brazil, totaling 12 thousand km of railways, about 1 thousand locomotives and 27 thousand railcars, through which the Company transports agricultural commodities and industrial products.

### Mirum Agency

Curitiba, Brazil

SYSTEMS ANALYST & DEVELOPER

Apr. 2016 - Oct. 2017

- Development and maintenance of Mobile and Web applications using JS, IONIC, AngularJS, Cordova, Node.js, Adobe AEM, PHP, CodeIgniter, Drupal, MySQL and other technologies.
- In this opportunity I worked developing web apps for big clients on the work like the Activia Danone websites, The West Ham United team website and Ebook App for the Learning Factory company
- In the IT area of Mirum we used agile methodologies using Scrum and Kanban and tools like Bitbucket, Gitlab, Github (GIT) for project and code version management (VCS) and Jira and Confluence for documentation and issues.

### Veltec

Londrina, Brazil

WEB/GIS DEVELOPER

Jul. 2015 - Mar. 2016

- Responsible for the development and maintenance of web applications used by the company's customers. I worked as a Full Stack developer using the technologies Ruby on Rails, Node.js, PostgreSQL, ExtJS, Python, ShellScript, Georeferencing, Java, AngularJS and etc.
- My main goal in the company was to be responsible for migrating the company's Georeferencing System (first development in Delphi and .shp files) to Web technology taking full advantage of open source technologies like Ruby on Rails, Postgresql, Postgis, Python, OpenStreetMap, Java, Shellscript, AngularJs, EXTJS, D3.js, OpenLayers, Leaflet among others.
- In the area of technology of Veltec we used agile methodologies using Scrum (daily meeting, Pair Programming, Code Review and etc) and Kanban and tools like Bitbucket (GIT) for project and code version management (VCS) and Redmine and Confluence for documentation and issues.

### Z3 WEB Digital Agency

Londrina, Brazil

WEB DEVELOPER

Jan. 2015 - Jul. 2016

- Development and maintenance of websites using technologies such as Html5, PHP, Css, CakePHP, Javascript, Wordpress, JQuery, MySQL, among others.
- In the Z3 Web technology area we used tools like Bitbucket (Git) for project and code version management (VCS) and RunRunIt for task management.

- Technical support for Windows and Linux systems, Lotus Notes and ERP System - Progress, backup systems and etc.
- Support for the Head Office in Brazil and offices in São Paulo.

## Certifications

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### Oracle Certified Associate, Java SE 7 Programmer

*Curitiba, Brazil*

ORACLE

*May. 2014*

- A Java SE 7 Oracle Certified Associate (OCA) has built a foundational understanding of Java, while acquiring knowledge of general programming.

### Expert User

*Londrina, Brazil*

RUNRUN.IT

*May. 2013*

- A RunRun.it Expert User has an awesome knowledge about the RunRun.it system.

## Honors & Awards

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### INTERNATIONAL

2017 **Finalist (14th / 100)** , The Big Hackathon Campus Party 2017*São Paulo, Brazil*

## Languages

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<b>English</b>	Advanced
<b>Portuguese</b>	Native
<b>Spanish</b>	Elementary
<b>French</b>	Elementary

## Projects

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### Open Source Projects

*Github*[HTTPS://GITHUB.COM/CODERAIDE](https://github.com/coderaide)*Jan. 2014 - PRESENT*

- Repository that contain some of my open-source projects.

### Activia Websites

*Mirum Agency*[HTTPS://WWW.ACTIVIA.US.COM](https://www.activia.us.com)*Nov. 2016 - Jan. 2017*

- Development and maintenance of Activia Danone's global websites.
- The sites were developed using the technologies Drupal, MySQL, JS, Node.js and others.

### Tim Live Website / System

*Mirum Agency*[HTTP://WWW.LIVETIM.COM.BR](http://www.livetim.com.br)*Apr. 2016 - Sep. 2016*

- Responsible for the website and the backend development of the Live TIM website - the TIM Broadband Internet of Fiber Optics in Brazil.
- Website/ System developed using the technologies PHP, CodeIgniter, MySQL, JQuery, Mustache, Sass and etc.

### West Ham United F.C. Website

*Mirum Agency*[HTTP://WWW.WHUFC.COM](http://www.whufc.com)*Apr. 2016 - Sep. 2016*

- Backend Development of the website of the English Soccer Club West Ham United.
- Technologies used: Drupal 8, PHP, JS, MySQL, Sass, Node.js, Bootstrap and others.

### Veltec MapSrv System

*Veltec*[HTTP://VELTEC3G.COM.BR](http://veltec3g.com.br)*Jul. 2015 - Feb. 2016*

- Web system based on OpenStreetMap stack for creating and processing maps for systems used by customers of the company Veltec S.A. This system consists of several modules taking advantage of proprietary and open source projects and thus enabling the editing and rendering maps as well other features such as geocoding a proprietary way by the company.
- In the system development was taken advantage of the best open source technologies, thus being used PHP, PostgreSQL, PostGIS, Ruby On Rails, Node.js, Python, Linux, among others technologies.

# Education

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## PUC (Pontifícia Universidade Católica do Paraná)

Londrina, Brazil

ESPECIALIZATION IN APP DEVELOPMENT

Jan. 2016 - Mar. 2018

- The Majoring Diploma in App Development offers an advanced curriculum in the development of solutions for mobile devices, interrelating methodologies and market technologies.

## UNOPAR (Universidade Norte do Paraná)

Londrina, Brazil

TECHNOLOGIST DEGREE IN SYSTEM ANALYSIS AND DEVELOPMENT

Jan. 2013 - Dec. 2015

- This course I had the opportunity to study with a scholarship.
- Basic training area of this course aims to integrate the student in the computer field, from the perspective of its object and give the theoretical and practical reasoning for that he can interpret and follow the disciplines of professional area, pointing for relations of Information Technology with the other disciplines.

## Instituto Senai

Londrina, Brazil

TECHNICAL COURSE, SYSTEMS PROGRAMMING

Jan. 2014 - Mar. 2015

- This course I had the opportunity to study with a scholarship.
- Course will form a professional who will apply the database concepts and use the key technologies related to DELPHI and Java platform for developing systems

# Extracurricular Activity

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## Volunteer Computer Teacher

Londrina, Brazil

VOLUNTEER EXPERIENCE

Feb. 2015 - Sep. 2015

- The CVL, through volunteers, created the Employability Project, whose goal is to empower and guide professionally, people without socioeconomic conditions for (re) integration to the labor market, working on personal and professional development of these people (Knowledge, Skills, attitudes and Values), and encourage reflection, critical thinking, argumentation, criticality, observation, decision-making, exchange of experiences, teamwork, new technical knowledge, technology and innovation, as well the motivation to start and / or return to regular studies. In this project I act teaching computer classes as a volunteer teacher in PLDA (Patronato Penitentiary of Londrina), aimed at inclusion and citizenship, giving opportunity to the labor market and social life for egresses of the criminal justice system and also people who can't pay for a course.

For more details, please take a look on my [LinkedIn profile](#).