

## ***Claudinei Callegari***

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### **Summary**

Bachelor in computer with background in software development. Full stack developer, working with several technologies, such as C, Python, Ruby, and Lua. Expertise in Linux and Windows platform. Great inter-personal relationship, team player and can-do attitude. Looking for new opportunities and big challenges.

### **Education**

Universidade Estadual do Oeste do Parana, BSc in Computer Science, December 2011.

### **Experience**

#### **DBA**

**May 2013 - Present**

*Software Engineer - Full Stack*

**Main Technologies:** Linux, Git, Python, Ruby, JavaScript, Java, Android;

I'm team-member at DBA startup working part of the Parking Meter System project. I'm involved in all parts of the project, this means understand all clients requirements, web development using Ruby on Rails framework, modeling the database and testing the application. I'm also responsible for the frontend development, so hands on JavaScript (AngularJS) and HTML.

I also developed REST APIs to improve the communication with the devices, such as tablets and parking meters. The REST API was developed using Ruby/Grape framework. I've contributed to development of Android applications.

That Android applications were developed using some libs like RxAndroid, Retrofit, SqlBrite, Butterniffe, Dagger, Espresso and Robolectric.

Although I am a software engineer some times it is necessary working as sysadmins doing tasks like Linux and network administration, web servers management (Apache and nginx), log analyse, and so on.

Main technologies: Ruby, Rails framework, Android, Postgresql, Grape framework, Linux, Python, Dbus, Amazon AWS, Dokku, REST.

#### **Digitro**

**Sep 2012 - May 2013**

*Software Engineer*

**Main Technologies:** Linux, Windows, C, SDL;

Implement new features and maintenance of callcenter solution, acting mainly in backup area, using language C with SDL (Specification and Description Language).

#### **Nexxera**

**Jul 2012 - Sep 2012**

*Software Engineer*

**Main Technologies:** Linux and Python;

Write scripts using Python, Java and closed tool to convert files "layouts" used to share informations between companies and banks, and vice versa.

#### **Ahgora**

**Jan 2012 - Jul 2012**

*Jr Software Engineer*

**Main Technologies:** C, Lua, Linux and Java(Android);

Implementation of communication protocol with language C for ARM and 8051 processors. Development Android application to read RFIDs tags and communicate to a REST service. Development some applications and modules using language Lua.

**ITAI**

**May 2009 - Nov 2011**

*Trainee*

**Main Technologies:** Linux, C/C++ and Java;

Development with languages C, C++ e Java. Communication between C and Java using SUN-RPC, JSON. Used Valgrind, Libxml2, Glib

**Skills Base**

*Operating System:* Linux (Debian, Ubuntu, CentOS), Windows NT/XP/Vista/7 and OSX;

*Networkings:* TCP/IP protocol suite;

*Progamming Languages:* Python, Ruby, C, Pascal, JavaScript, Java plus some experience with Lua;

*Virtualization:* VirtualBox, VMWare, plus some experience with Xen;

*Languages:* Fluent in Portuguese, Intermediate in English and Spanish;

**More Info**

- **Linkedin:** <https://br.linkedin.com/in/cadicallegari>
- **Github:** <https://github.com/cadicallegari>