

I am a Brazillian guy looking for an experience outside my country, my English level is not so good, but I can communicate with other people. I wrote this letter by myself, so you can understand better about my English level when you finish to read this letter.

I am graduated in Computer Science at Universidade Federal do Tocantins, Brazil. Probably isn't a University that you heard about before, but I can say that I learned a lot there, with professors and co-students. I chose development as a computer area that I would focus and improve, this is an area that I really like. Sometime after, I realized that I like specially a little more about developing computer graphics, like OpenGL. Unfortunately I never worked on this area, but usually, I look for some basic examples, my last experience about it was a webgl course that I made last year by coursera, if you want look my github website (paulocanedo.github.io), there are my assignments.

All of my career I tried to work with open source technologies using Linux for a long time, just because I believe it's a good idea, probably I am a advanced Linux user, not that guys who writes bash script for each task they have, but I am very familiar with terminal bash commands. When I started to work with development I focused on learn Java (ok, that time Java wasn't open source, but I work with non free software also) and decided to get certified on Java, and I got it: Sun Java Certified Programmer 1.6.

Recently I studied development for mobile devices, it was a Specialization Course, something like 360 hours. I am not an expert on it, I like this area but my currently job doesn't offers an opportunity to work with it, although I can tell you: I am not a newbie on mobile devices (Android, iOS, WinPhone and Firefox OS).

Well, I know that every company asks for some portfolio, that is a problem for me, the reason is I working at a public agency on last five years and the projects can't be exposed, plus it's all in Portuguese. I have my github account, there are some codes that was written by myself and you can see my style coding in some different programming languages, like c/cpp, java, javascript.

It is not possible to show you what I did at my work on last years, but I want to try to explain what I did. We have a big application, written mainly in PHP, that handles all legal process in our state and I have some responsibilities:

- install and maintain servers (apache, nginx, PHP, Git, MongoDB)
- search performance stuffs (better coding, webserver + OS tuning, etc)
- refactor backend coding to be easier
- define team coding patterns

Last winter I went to California and worked as a volunteer at Mozilla Mountain View office for a month on a project related to IoT (mozilla uses Connected Devices to reference the project). It was an incredible experience for me, I helped (or at least tried) QA team with tests and documentation using a raspberry PI.

If you have some question, please let me know.

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