### Renan Domingos Merlin Greca

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#### **EDUCATION**

Universidade Federal do Paraná, Curitiba-PR, Brazil.

Bachelor of Science, Computer Science. Conclusion in December/2015.

Pomona College, Claremont-CA, United States.

Non-degree exchange student. From September/2013 to May/2014.

Pontifícia Universidade Católica do Paraná, Curitiba-PR, Brazil

Brazil Education Program for iOS Development. From February/2015 to December/2015.

## SKILLS AND ABILITIES

Programming Languages:

C, Python, Ruby, Java, Objective-C, Swift, JavaScript, PHP, Haskell.

Development Tools:

Xcode, RubyMine, PyCharm, PHPStorm, Android Studio, Bash, Git (GitHub, GitLab, Stash & BitBucket), Sublime Text, Vim, T<sub>F</sub>X, MySQL, PostgreSQL.

Other Tools:

Microsoft Office, Adobe Photoshop, Adobe Lightroom, GarageBand.

Operating Systems:

OS X, iOS, Linux, Windows, Android.

Languages:

Native Brazilian Portuguese, fluent English, basic Spanish.

#### **EXPERIENCE**

Malote Digital, Curitiba-PR, Brazil

October/2014 - July/2015

Jr. Programmer

- Web application development.
- Responsible for finding and implanting tools for development, documentation and collaboration that would help the team.

Supervisor: Newton Tortorello, tortorello@niti.com.br.

Yahoo, Inc., San Francisco-CA, United States Intern. Flickr.

May/2014 - August/2014

• Gathering of data for usage in an image recognition application with machine learning.

Supervisor: Jack Culpepper, jackcul@yahoo-inc.com.

New Ideas, Curitiba-PR, Brazil

February/2011 - August/2013

Development Intern.

• Development of application in PHP, JavaScript, HTML and CSS.

Supervisor: Newton Tortorello, tortorello@niti.com.br.

## PERSONAL PROJECTS

Who's That Pokémon - https://whosthatpokemon.net. Web-based game made with NodeJS and MongoDB.

GameBlast - https://gameblast.com.br.

Director of audio and transmissions. Responsible for BlastCast and live programming.

Shinesparkers - https://shinesparkers.net.

News and content writer.

#### **PRIZES**

Science Without Borders

Recipient of fully-funded scholarship for a year of study abroad in the United States.

#### **OTHERS**

**Events** 

Participant of Latinoware 2011.

Instructor at the Spring 2014 Claremont Colleges Hack Week.

Participant of the Claremont Colleges Hackathons of Fall/2013 and Spring/2014.

Participant of the regional Southern California International Collegiate Programming Contest.

Participant of the Ene Conference in august/2015.

### HOBBIES AND INTERESTS

- Technology & gadgets
- Video games
- Film, books and comics
- Music (piano)
- Photography
- Sciences such as astronomy, biology, physics, etc.