# Renan Domingos Merlin Greca

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## **EDUCATION**

Gran Sasso Science Institute, L'Aquila-AQ, Italy. PhD, Computer Science. Expected conclusion: 2022.

Universidade Federal do Paraná, Curitiba-PR, Brazil. MSc, Computer Science. Completed in May/2018.

Thesis title: TruMan: Trust Management for Vehicular Networks

Universidade Federal do Paraná, Curitiba-PR, Brazil. BSc, Computer Science. Graduated in March/2016.

Pomona College, Claremont-CA, United States.

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

Apple Developer Academy, Curitiba-PR, Brazil

Brazil Education Program for iOS Development. Class of 2015.

## SKILLS AND ABILITIES

#### Development:

- iOS development with Swift and Objective-C;
- Back-end web development with PHP, Ruby on Rails, NodeJS and ReactJS:
- Front-end web development with HTML, CSS and JavaScript;
- Command-line application development with Python, C, Java and others.

#### Languages:

Native Brazilian Portuguese, fluent English, intermediate German, basic Spanish.

# **EXPERIENCE**

CINQ Technologies, Curitiba-PR, Brazil

March/2018 - October/2018

iOS Developer. Supervisor: Marcelo Wzorek, m.wzorek@cinq.com.br.

Monepp, remote work

June/2015 - February/2017

Co-founder, iOS developer, web developer, systems administrator.

Malote Digital, Curitiba-PR, Brazil

October/2014 - July/2015

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

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

May/2014 - August/2014

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

PUBLICATIONS R. Greca, L. C. P. Albini. TruMan: Trust Management for Vehicular Networks. In: IEEE Symposium on Computers and Communications (ISCC), 2018.

### **PRIZES**

Science Without Borders

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

**EVENTS** Conference author at ISCC 2018 in June/2018.

Media attendee at E3 2016 in June/2016.

Participant of the Ene Conference in August/2015.

Participant of the regional Southern California International Collegiate Programming

Contest in Fall/2013.

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

Instructor at the Spring 2014 Claremont Colleges Hack Week.

Participant of Latinoware 2011.

HOBBIES AND INTERESTS

Technology & gadgets

Video games

Film, books and comics Music: piano and singing

Photography

Sciences such as astronomy, biology, physics, etc.