Renan Domingos Merlin Greca

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EDUCATION

Gran Sasso Science Institute, L'Aquila-AQ, Italy.

PhD, Computer Science. Expected conclusion: 2022.

Thesis title: Orchestration Strategies for Regression Testing of Evolving Software Systems

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**

 $Software\ Development:$

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

Languages:

Native Portuguese, fluent English, advanced Italian, basic German and 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.

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

Speaker at the Italian Software Testing Forum in November/2020.

Conference author at ISCC 2018 in June/2018.