Patricio Palladino

MSc in computer science

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patriciopalladino

alcuadrado

About Me

Profile MSc in computer science

Main Interests Software engineering, Cryptocurrencies, Mobile and web development, Systems programming, Development Tools

Education

2010 - 2017 MSc in Computer Science.

Faculty of Exact and Natural Sciences, University of Buenos Aires.

Languages

Spanish Native Speaker

English Fluent

Public Speaking

Universidad de l'm a frequent speaker for my school, giving presentations on popular science (mostly about Buenos Aires infosec) and career guidance for high school students.

Ekoparty 2013 I gave a presentation about automated theft of amateur adult content at the biggest infosec conference of Latin America.

Working experience

Sep 2015 Cofounder and CTO, Muun, Buenos Aires.

Oct 2016 Lead the development and designed the architecture of a mobile bitcoin wallet.

Technologies used:

o Android, Bitcoin, Java 8

Aug 2014 Mentee, Mozilla, Remote.

Feb 2015 Development of a memory forensic analysis module for Mozilla Investigator.

Technologies:

o Go, C, Linux, Windows, OS X

Jan 2014 Intern, Google, Mountain View, California.

Mar 2014 Internship in Google's Java Platform Team. Created a tool for aiding java developers to find memory leaks using jvm's heap dumps.

Technologies:

o Java, Java Servlets, Eclipse MAT

- Mar 2013 Intern, INRIA, Rennes, France.
- May 2013 Internship in INRIA's Celtique team working on the StopFingerprinting project. Developed a browser extension for collecting and analyzing user information that can expose their identity. Our objective was to understand how it changes through time.

Technologies:

- o Backend: PHP, Zend Framework, MongoDB
- o Extensions: JavaScript, Firefox Extensions APIs, XUL, Chromium extensions APIs
- O Data analysis: Python
- Mar 2012 Cofounder and CTO, Pafsis, Buenos Aires.
- Jun 2013 Developed a SaaS accounting system and made contracting jobs for RFID-based social media campaigns.

Technologies:

- o Backend: PHP, Zend Framework, MySql, Python, Pyramid, SqlAlchemy
- o Frontend: HTML, CSS, Sass, ActionScript 3, Haxe, jQuery, jQuery UI
- o RFID desktop apps: Mifare classic, python, Gtk+3, Gstreamer, Clutter
- 2007 Software development, Independent Consultant, Buenos Aires.
- May 2012 Built a whole range of software solutions for different clients mostly in the ecommerce space.
- Oct 2009 Senior front-end developer, TeraCode, Buenos Aires.
- Feb 2010 Developed a rich internet application for generating resumes online.

Technologies:

- o JavaScript, HTML, CSS, jQuery, jQuery UI, JavaScriptMVC
- Mar 2009 Semi-Senior back-end developer, TeraCode, Buenos Aires.
- Oct 2009 Developed a mobile music store's back-end API.

Technologies:

o PHP, Apache, MySql, Symfony, Doctrine, JavaScript, HTML, CSS