Martín Paulucci Cornejo

Currículum Vitæ

Contact Information

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- GitHub: github.com/sammla
- o Technical Blog: medium.com/@sammla_

Education

- 2006 2013 Computer Engineer, Buenos Aires University, Buenos Aires, Argentina.
- 2000 2005 Science and Math, Goethe Schule, Buenos Aires, Argentina.
 - Deutsches Abitur (German high school degree).
 - Sprachdiplom I & II.

Work Experience

- July 2012 Web Developer, Willdom SA.
- September Main developer of Acekia.com, a test management tool. Build with: AngularJS, node.js
 - 2013 (Express), CoffeeScript, d3.js, MongoDB (mongoose), Twitter Bootstrap, Heroku, GitHub.
- October 2011 Web Developer, Freelance.
 - February Development of a construction management application, using Python, Django, PostgreSQL, 2012 JQuery, Mercurial, nginx.
- August 2010 **Software Developer**, Intelligenx Inc.
- August 2011 Development of local search sites:
 - Paginas Amarillas.com & Guia Mais.com: Java, Maven, SVN, Windows Servers, Discovery Engine, JUnit, XML.
 - YaSabe.com: Java, PHP, MongoDB, SVN, Maven, Bash Scripting, Linux Servers.
- March 2009 Web Developer, Xinergia.
 - September Development of Web Applications. PHP, HTML y JavaScript, Linux, Subversion, MySQL, 2009 Eclipse.

Teaching

- May 2010 **Teaching assistant**, Buenos Aires University.
- December Teaching assistant at "Algorithms and Programming II" course. Correction of exams. Group 2010 monitoring. Some topics covered were: data structures(lists, trees, graphs) and OOP.

Other Works

 $\label{eq:June 2013-Invisible.js} June\ 2013\ -\ \mathbf{Invisible.js},\ \mathtt{github.com/invisiblejs/invisible}.$

Present Isomorfic Web Framework written in JavaScript. It lets the programmer define domain models once and use them indistinguishable on the server (nodejs) or client (web browser). Its build on top of Express framework, and has mongoDB and socket.io integration.

July 2012 **Django Bootstrap Starter**, github.com/sammla/django-bootstrap-starter. Seed for a Django application that uses Twitter Bootstrap and other popular libraries.

June 2011 pygo1963, code.google.com/p/pygo1963.

Atari Go client developed with Python. Engine with Alpha Beta pruning, communication protocol with subprocesses and sockets, GUI build with PyGame.

Languages

Spanish Native

German Advanced

English Advanced

Technical Skills

Programming Bash, C, C++, CoffeeScript, HTML/CSS, Java, Javascript, PHP, Python.

Methodologies Análisis y diseño OO, Extreme programming, SCRUM, Refactoring, Design Patterns, UML.

Web AngularJS, Express, Django, Twitter Bootstrap, grunt, jquery, mocha, mongoose, Technologies passportJS, socket.io, grunt, bower, less, heroku, apache, nginx.

Databases MongoDB, MySQL, PostgreSQL.

Tools archlinux, Ubuntu, Windows, Git, SVN, Mercurial, LATEX, Sublime Text, Eclipse