# - MARCOS A. PENA-

Software Developer, Chinker, Life Hacker



Opinions ~ Code ~ Contact ~ More Details

# — PROFILE SUMMARY—

In general, I'd describe myself as a passionate programmer, able to adapt to different tasks and environments, not afraid of facing challenges or address difficult situations that go beyond my programming skills.

I like to be pragmatic with my workflow, tools and code, keeping it as flexible as possible and avoiding rigidity.

My believe is that rather than her mastery of a language or tool,

a software developer is defined by her imagination and *ability to solve problems and bring ideas to reality*.

I strive to continuously add value to the projects and teams I'm involved with, and I always try to reduce noise around me.

#### TEAMWORK —

- Always trust them team and work hard so you can be trusted.
- Praise the team, not yourself. Blame yourself, not the team.
- Common sense, over personal ego.
- ➤ Facilitate options, don't dictate rules.
- Improve a team by merging with it, improving it from the inside, not by disrupting it from the outside.

## **COMMUNICATION** —

- Assertively show what you think, never impose and always show solutions.
- Be careful with whatever you say. Make sure you understand what you are going to say before saying it.
- Creative conflict. Hold strong ideas than only change with an open conversation and not through imposition.
- Do not rush into judging. Wait, and perceive. Avoid narrowmindedness.

#### ATTITUDE & VISION —

- Be proactive with uncertainty, don't let it spread.
- Be aggressive with your challenges and problems and don't react to them.
- Grow by cultivating your virtues. Your skills will follow.
- Less is more. What you left out often has a stronger effect than what you put in.
- To understand is more important than to control.

<sup>&</sup>quot;Markus truly is an outstanding programer, not afraid to dive into a programming language that is new to him and quickly create structured, reliable code."

<sup>—</sup> Cees de Gruijter, VP of Software Development, CoffeeCup Software

<sup>&</sup>quot;Marcos is a great and passionate developer with an eye for the little details that make the difference."

<sup>—</sup>Guillermo Sanchez, Co-founder and CEO, Publitas.com

# — EXPERIENCE —

# OVERALL -

- Git, Vim, Terminal, Mac OSX, \*nix.
- »→ TDD, BDD.
- Lean & Agile Software Development, Kanban, Scrum.

## BACK-END -

- Ruby, Javascript, PHP.
- Rails, Sinatra, Node, Express.js.
- >>> MySQL, PostgreSQL.

## FRONT-END -

- Javascript, Coffeescript, CSS3, HTML5, ActionScript.
- ➤ Component.js, Backbone.js, jQuery, Prototype.js.

## CONSULTING & COACHING —

- Project Estimation & Planning.
- Project Coordination, Team Relationships.

# FREELANCE — July 2012 - Today

#### Software Developer & Consulter

- \* Back-end & Front-end.
- \* Illustration.
- \* Consulting.

# FREELANCE — March 2007 - July 2009

## Software Developer & Consulter

- \* Website+CMS for local businesses.
- \* Consulting.

# **COFFEECUP SOFTWARE INC.** — November 2009 - April 2012

#### Software Developer & Project Coordinator

- \* Web Image Studio App more info 2D drawing engine and Image Processing - ActionScript Application message API - Javascript
- \* Project Coordinator.

#### TRIXITAL — January 2004 - March 2007

#### Software Developer & Co-Founder

- \* Website+CMS for local businesses.
- \* Consulting.

# — ACADEMIC EDUCATION —

# PROFESSIONAL FORMATION SCHOOL — 1999 - 2001

# Information Technology Professional.

Undergraduate level study, alternative to college. Focused in getting your students ready for a real-life job rather than intensive academic studies.

# ADVANCED PROGRAMMING COURSE — 2002

Computer Science & Computer Languages

Complete course on C language, extended to C++, Object Oriented Programming, Scripting and introduction to web programming (PHP).