

Ernesto Mendoza Blanco

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I speak fluent english and proficient portuguese.

Expertise

Web programming, multi-tier architectures, RESTful architectures, code validation, quality assurance, best practices, deployment automation, project management, API design.

Programming languages: Expert in PHP, Python and Javascript;

Proficient in Ruby, Bash, Objective-C and Java.

Markup and data interchange languages: XML, XHTML, HTML, HTML5, JSON, CSS, YAML.

Data stores: Expert in MySQL, MongoDB, CouchDB and Memcache;

Proficient in PostgreSQL, SQLite and FireBase.

Web servers and reverse/caching proxies: Apache, Nginx and Varnish.

Web development frameworks (server): Expert in Zend Framework, Django, Flask, Tornado and Node.JS; Proficient in Ruby on Rails and Sinatra.

Web development frameworks (client): ReactJS, Angular, Underscore, Mootools, JQuery, Prototype, ExtJS, JQuery Mobile.

Version Control Systems: Git, SVN and Mercurial.

DevOps technologies: Ansible, Chef, Fabric.

Other tools and technologies: AJAX, web sockets, Vagrant, Phonegap, Photoshop.

Akamai solutions: Dynamic Site Accelerator, NetStorage, Site Shield, Kona Web Application Firewall, Luna.

Hosting and Cloud providers: Rackspace, Akamai, AWS.

Zend Certified Engineer: PHP, PHP 5.3 and Zend Framework.

<http://www.zend.com/en/yellow-pages/ZEND010525>

Education

iOS Development

2011 Training course by The Pragmatic Studio in Reston, Virginia, USA.

Phonegap Development

2010 Webinar by Nitobi.

Zend Framework

2007 Webinar by Zend Technologies.

Visual Basic .Net, Java, Macromedia Dreamweaver, Basic Linux
Administration

2004-2005 Centro de Investigación Cibernética (Cybernetics Research
Center Mexico.)

SuSE Linux

2004 Centro de Innovación y Desarrollo Tecnológico en Computo
(Computing Innovation and Development Center - Instituto Politécnico
Nacional.)

English Language with a Certificate in Advanced English by the
Cambridge University

2001-2003 Centro de Idiomas - Instituto Politécnico Nacional.

Highschool Education with strong Accountancy and IT orientation

2000-2003

Experience

2005-present

Freelance web consultant

2009-present

CTO

Menta Network S.C.

2008

Lead Software Architect

Menta Network S.C.

2007

Frontend Engineer

Menta Network S.C.

2006

Head of Development

Technical and Scientific Cooperation Department's Technological Support Group, Ministry of Foreign Affairs / Organization of American States.

2005

Web Developer

Petróleos Mexicanos PEMEX.

2004-2005

Web Developer

Quiminet.com - Quiminet S.A. de C.V.

2004

Junior Web Developer

Digitae S.A. de C.V.

Personal interests

Music production, traveling, reading, learning new languages.

