

Curriculum Vitae

RODRIGO THAUBY

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Education

Adolfo Ibañez University, Viña del Mar, Chile
Bachelor of Science, Industrial Engineering

December 2005

University of San Francisco, San Francisco, CA
MS in Internet Engineering

December 2011

Skills

- xHTML
- CSS 2 & 3
- Extensive use of JS frameworks such as JQuery, YUI, Mootools and others
- Expert-level use of Adobe Photoshop for creating mockups, assets, icons and logos
- Adobe Fireworks (Wireframing)
- User Interface design
- Semantic markup
- Object-oriented programming
- Version control using SVN
- Intermediate knowledge of Linux servers (Apache, Rails Passenger, SVN admin, MySQL server, and others)
- Extensive use of debugging tools and IDE's such as Firebug (javascript), MyEclipse (Java and Velocity), MySQL Browser (database debugging)

Programming Languages

Expert in

xHTML, Javascript, Ruby (Ruby on Rails), Python (Django), Obj-C and UIKit

Experienced in

Java, PHP, Adobe Flex

Templating Languages

Velocity (Java), ERB, Markdown, Smarty, HAML, Wordpress, Expression Engine

Software

- Adobe Photoshop
- Adobe Illustrator, Fireworks, Flash
- Coda, Textmate, Linux/UNIX terminal (BASH)
- MyEclipse, MySQL Browser, SequelPro, XCode, Firebug

Work Experience

Forio Business Simulations, San Francisco, CA
UI Designer & Simulation Developer

July 2008—Present

- Designed and developed interface for main online product “Simulate” and conducted several usability tests and refinements
- Designed and developed interfaces for multiple simulation projects for schools such as Harvard, MIT and The Wharton School of Business
- Successfully completed project management for each simulation, scheduling iteration meetings with clients, refining the product and coordinating user tests
- Developed interfaces for simulations in HTML (Velocity), Javascript (JQuery and YUI) and some projects in Flex
- Developed numerous tools for testing, including some automation tools for XMPP-based chat and bots for simulation testing
- Developed tests for the Selenium IDE for Firefox

Forms+Surfaces, Pittsburgh, PA & Santa Barbara, CA
Media Designer

August 2006—July 2008

- Redesigned, developed and maintained company intranet on Expression Engine CMS
- Designed Flash ads for online marketing
- Designed, implemented and coded numerous email campaigns
- Created graphics for all print campaigns, website, sales training documentation, tech briefs and other support documents

Freelance Web Designer

May 2002—Present

- Designed and developed sites using strict concepts of semantic markup, site usability and visual design
- Developed exclusively in compliance with Web Standards and search engine optimization
- Developed sites using xHTML 1.0 Strict, CSS, and custom-built PHP frameworks
- Designed site mockups in Photoshop to be coded by a third party