

ALEXANDER VAOS

me@alexvaos.com - 754.281.9609 - alexvaos.com

PRODUCT & SOFTWARE ENGINEER
USER EXPERIENCE AND GRAPHIC DESIGNER
PHOTOGRAPHER, FILMMAKER, PRODUCER, AUDIO DESIGNER

PERSONAL

I am mostly known as a Front-End Developer, Software and UX Designer, or Rails guy. Some people call me a Software Engineer, PHP Expert, UX Ninja, Graphic or Web Designer, Photographer, Multi-Instrumentalist, or Filmmaker. I like to grow. I always push myself to excel at what I do. The world (and the web) is constantly changing, and it is vital to stay educated to stay on top of the game. I have been a part of several Startups. I mainly focus on programming and design, but can't help giving advice in any field or managing a project. On my free time you may find me playing and recording music, filming and editing movies, taking pictures, playing sports, circuit bending, fixing cars, exploring the world, or at a San Francisco meetup.

POSITIONS & PROJECTS

- 2012- FRONT-END & RAILS ENGINEER, PRODUCT DEVELOPER, GRAPHIC DESIGNER**
Plum District
San Francisco based Startup Company offering Deals for Mothers. Responsible for Front-End Development using BackboneJS, Mustache templates, and Coffeescript. Rails 2 & 3 development including Cucumber tests, common Gems, and MySQL DB. Website design, Email design and marketing.
- 2011-2012 CTO - CHIEF TECHNOLOGY OFFICER**
Omnesco
Startup Company. Responsible for All Architecture, Front-End, PHP, and MySQL Development. Restful API and SOAP Integration. SEO, Email, and minor Design.
- 2011 LEAD FRONT-END DEVELOPER, RAILS DEVELOPER**
Saveology
Daily Deals site in Ruby on Rails. Front-End Development for C# and Ruby On Rails Web Applications. Product Development & Architecture for new features. Cucumber Tests and Rails Development. Custom Site Design and Dev.
- 2009-2011 DEVELOPER AND WEB/UI DESIGNER**
Auction123
UI Development for C# Web Application. Rich Application Development with ExtJS and custom jQuery Plugins. Web Design and Development for custom customer websites. Use of C3 MVC 3, Spark View Engine, Coolite, ExtJS.
- 2010-2012 PRODUCT DESIGNER, FRONT END DEVELOPER, UI DESIGNER**
StatusStalker.com
Startup Company. UI Design for PHP social network. Writing OOP Javascripts and custom jQuery plug-ins. Logical interface design.
- 2006- FREELANCE WEB DEVELOPER AND WEB DESIGNER**
Kriogenx
Business development, Identity development, Front-End, PHP & ASP development, site redesigns, SEO, CMS integrations for multiple companies.
- 2007-2010 WEB DEVELOPER, WEB & GRAPHIC DESIGNER**
Winter Music Conference
LAMP Stack and Classic ASP. Development projects included Voting Ballot, Event System, Social Network, Photogallery, Shopping Cart, and Surveys. Design projects included all Web Design, Magazine Ads, Books, TShirts, Pamphlets, Flyers, Banners. Data updates. Mostly Photoshop, Illustrator, Indesign. Some Flash, Quark. Event Photography aswell.
- 2005-2007 WEB DEVELOPER, WEB DESIGNER**
Elemental Studios
Creating dynamic pages using Flash Actionscripiting & PHP. Use of Dreamweaver Photoshop & Illustrator.
- 2006-2007 CHIEF DESIGN EDITOR & PHOTOGRAPHER**
BC Observer
Designing Newspaper logo, Laying out newspaper copy, ads, and designed images. Use of Photoshop and Indesign. Photographing Events for newspaper.

TALENTS

PRODUCT DEVELOPMENT

- Project Management** 6 Years
Task Management
Pivotal Tracker, YouTrack, Asana, Mantis, Jira, Trac, BugTracker, Copper, BaseCamp, Team Foundation
User Experience
Flowcharts, Visio, LucidCharts, Balsamiq
Agile Methodology & Waterfall
Weekly Sprints, Scrums/Standups
Architecture and Frameworks
Marketing
SEO, SEM, Facebook & Social

ENGINEERING

- RubyOnRails** 3 Years
Rails 2 - 4, RSpec, Cucumber, FactoryGirl, Stache
Javascript 11 Years
CoffeeScript, Backbone, D3, Underscore, OOP, jQuery mootools, prototype, ExtJS, AJAX & JSON Concepts, Custom jQuery Plugins
NodeJS 2 Years
Express, Npm
iOS Development 1 Year
Architecture & Deployment 3 Years
Amazon AWS, Heroku, Engine Yard, BeanstalkApp
Unix / Linux Shell 4 Years
BASH/ZSH Scripting, Deployment Scripts
HTML & CSS 14 Years
HTML5, CSS3, Semantic CSS, Cross browser compliancy, W3C
HAML, Jade, SASS, Mustache, Handlebars, ERB, Smarty, Razor, Spark View Engine
PHP 10 Years
Code Igniter, CakePHP, Symfony, Custom CMS's, Joomla, WordPress, Drupal, OOP Concepts
ASP.NET 4 Years
VB & C#. Visual Studio 2008 & 2010, Resharper
ASP.NET MVC3, Spark View Engine, Razor
ActionScript & Flash 9 Years
AS2.0 (5 Years), AS3.0 (1 Year)
Database & SQL 7 Years
MySQL, MSSQL (2 Years), Postgres, MS Access
MongoDB, NoSQL
ASP (Classic) 6 Years
VBScript, Custom Framework
Email Development 7 Years
Responsys, Sendgrid, Fanbridge
Revision Control 5 Years
Git, SVN, Team Foundation, CVS
Mobile Web Development 5 Years
jQuery Mobile, Sencha Mobile
Other Languages
C, C++, Extendscript
Integrations
Salesforce, Authorize.NET, Alta, CyberSource

DESIGN

- Adobe Photoshop** 14 Years
Slicing & spriting images, Extendscript, Custom scripts
Adobe Illustrator 8 Years
Adobe InDesign & Quark 7 Years
Importing Databased Entity data into Books
Flash (See Development)
Mediums
Web, Email, Newspapers, Magazines, Posters