

## **Anthony Astige**

AnthonyAstige@gmail.com | (510) 394-5143 | Skype: AnthonyAstige Full stack web developer over 10 years from PHP to NodeJS (+Meteor) Experience as CEO of my small web development firm for over 4 years

# Recent web development examples

I was the sole engineer and designer for these including any database, server side management / code, CSS, JavaScript, etc.

#### 2017 JavaScript adventures

- beats.zinid.com Demo rhythm game made in a week using YouTube's API & learning React. Also has a level editor.
- inlined-woffs.zinid.com Open source webtool to find and massage fonts to be inline for extremely fast loading websites.

### 2015-2016 Meteor projects

- www.trackmyfoods.com Personal food tracking (calories, protein, ...) with personal recipes, meta nutrients, and more.
- workout-timer.fowk.com Creates timers for different workouts allowing you to quickly change sets & timing.
- vms.codeforeauclaire.org Spins up temporary virtual machines on Digital Ocean for ad hoc volunteer teams.
- beta.wingr.net Proof of concept like Tinder but your friends find you dates. Creative Facebook API use and UX design.
- shuttles.fowk.com Google map app that gathers and shows hotels near airports with free shuttles. Try SFO to see data.

## Technology

### Primary stack

- Meteor.js (JavaScript, HTML, CSS, MongoDB, Node.js)
- MetalSmith (Node.js Pipeline composing and plugin writing for static site generation)
- GIT (Command line use, hosted at githhub, bitbucket, and beanstalk)
- Misc: React, Bootstrap, light linux server administration, Facebook API

#### Core tools

- Vim (Converted from Emacs in 2004)
- Gmail (Inbox 0)
- Trello (Project management)

### Past, secondary, & minor

- Web: ES6, lodash, jQuery, CSS3, PHP(+CakePHP +WordPress), Cordova, ActionScript, Templating (Blaze, Smarty, PHP, ...)
- Server: Node.js, NPM/NVM, HAProxy, PM2, LetsEncrypt/CertBot, Apache, Nginx
- Databases: MySQL(+ADOdb), MongoDB, PostgresSQL, FQL
- APIs: Facebook (+FQL +FBML), Google Maps, Digital Ocean, BaseCamp, Authorize.net CIM API, PhantomJS/CasperJS, ...
- · Hosting: Digital Ocean, CloudFlaire, Github pages, Rackspace, AWS, Google Cloud Platform, Namecheap
- Scripting: Bash scripting, DOS Batch files, Windows PowerShell, AHK (AutoHotKey)
- Languages: C, LISP, Pascal, C++, Python
- **OS's**: Ubuntu (14-16), CentOS(5-7), Unix(solaris), Windows 3.11-8
- Software: VirtualBox, Parallels, Microsoft Virtual PC, VNC, Trac, Web shopping carts, Credit card transactions, Basecamp
- Hardware: X86 hardware construction & troubleshooting, Networking
- **Concepts**: MVC, RDBMS, NoSQL, Exceptions, Seperation of concerns, SSL/public-private key encryption, Web Security (XSS, XSRF, SSL, SQL injection, File permissions, SQL permissions), REST API Implementation, Responsive web design

## **Business**

- Management / human resources / operations / project management
- Information Technology (computers repair, networking, general software, ...)
- Legal (contract drafting, agreement strategy, statute research, ...)
- · Quickbooks & basic accounting
- Spreadsheets (Strength in Google Spreadsheets, Open Office & Excel as needed)
- Simple B2B Marketing (Craigslist ads, SEO, PPC, ...)
- Sales (lead generation, taking calls, setting up processes, ...)
- Social media (Facebook, Gmail, Twitter, ...)

### Education

Attended UC Berkeley's L&S Computer Science department. Additional courses in business, math, physics, & social sciences.

https://github.com/AnthonyAstige https://www.linkedin.com/in/anthonyastige

http://anthony.astige.com/about/AnthonyAstige.pdf | http://anthony.astige.com/about/