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# Web Development

I'm a full stack web developer with knowledge of related technologies, including: Node.js, Express.js, Sails.js, MySQL, MongoDB, Can.js, Socket.io, WebRTC, Twilio, SMS, HTML5, CSS3, HTML5 Canvas, Vanilla Javascript, Jquery, Parsley.js, Twilio, Linux, Nginx, Apache, PHP, Ruby, Ruby on Rails, Wordpress, Joomla, Redis, Create.js / Easel.js, Phaser.js, Git, Github, SSH, Vim, DNS Zone Records, Cloudflare, Website Load Optimization, Custom Solutions, MVC, MVVM, Less, Handlebars, Ejs, Data Binding, GoogleAPIs

I prefer to work in Node.js with the Sails.js framework, utilizing cross database associations between Mysql and MongoDB for data reliability and speed. Socket.io and Can.js are my current favorite front end tools, though I am open to learning new solutions.

### **Talks / Presentations**

#### Chicago Node.js - Sails.js Demo

Chicago Node.js is a development community meetup hosted by Groupon under Sean Massa. I presented a demo of the Node.js framework called Sails.js, a robust, production ready node.js framework for building websites, apis, and real time applications.

# **Meetups I Attend**

Chicago Node.js, CanJS Chicago, Geekfest, Chicago Backbone JS, Chicago Ember.js. Chicago HTML5, OpenHack Chicago

## <u>Internships</u>

Birdfeud, Chicago IL Oct- Dec 2013

Focus: PHP, PhoneGap, Mobile

Startup Institute partner project. Though this project I've learned how to create program concept flows, develop with PhoneGap, facebook login api, and google maps api for mobile phones.

MacMillan IT Group, Tinley Park IL July - Oct 2009

Focus: PHP, Wordpress, Joomla

Worked with the startup to help develop wordpress and joomla websites, and to bring in local business.

### **Work**

#### WavaMedia - Web Development Director - Current Job

I currently working at WavaMedia, a digital marketing agency in Chicago, IL. I run the web development department and lead a team of developers. Responsible for client relations during the website development stage, analysing the framework to best suit the clients needs and budget, training and mentoring interns, managing our nginx server, delegating task to the team, and ensuring quality of our work.

#### Freelancer

I've freelanced since 2008 and ended my freelancing to pursue working with a team of developers. Though my freelancing, I would create, build, update, and maintain websites for clients. Consult development teams on development practices. I would also do server installations, hardware and software, as well as audio visual setup for events.

## **Education**

Majority of my education is self learned from researching, reading, attending meetups, events, hackathons, mentoring, and applying knowledge that I've learn. Learning web development began for me when I was 10 years old. I've recently built my first computer and went to work learning how to build websites for a gaming group I founded. I attended Devry back in 09 for two semesters to learn that I could save money and learn the required skills faster than the institution would provide. Though my years of freelancing, I attended Startup Institute, primarily to learn about startups. As they provided 4 tracks, sales, marketing, frontend design, and rails development. My education is neverending, as I currently pursue and learn about the latest web technologies.

#### Startup Institute Chicago, Chicago IL

Track: Web Developement, Oct 21 - Dec 18, 2013

Focus: Ruby on Rails, Git, Heroku, Amazon S3, Parley.is, Google API

## **Recent Work**

### Byoga Chicago byogachicago.com

Install, Design, and configured Node.js Express.js website upon nginx system.

**O'Hare Airport T5 Opening** chicagot5opening.com chicagot5opening.com/westfield/ http://chicagot5opening.com/photos/

Design website upon apache system. Created HTML5 Video Player, HTML5 Photogallery, and setup infinite scroll behavior. There is no navigation due to client request. Website created for O'Hare board members and associates.

#### In Good Taste ingoodtastemap.com

Install, Design, and configured Wordpress website upon nginx system. Under client's tight deadline. Created responsive design from a non responsive psd file that client provided.

#### Westside Children's Therapy westsidechildrenstherapy.com

Install, Design, and configured Wordpress website upon nginx system. Setup website to meet government HIPPA standards.

#### Larry King Orchestra larrykingorchestra.com

Install, Design, and configured Node.js Express.js website upon nginx system. Ajax page request, music player, scrolling client list.

#### **Lightitech** lightitech.com

Transfer, Install, Design, and configured Wordpress website from yahoo apache server to rackspace nginx system.

#### Jemilo Appraisals jemiloappraisals.com

Design and domain email setup upon an apache system.