# **Daniel Zhu**

Front end developer.

1307 Red Oak Ct
Pinole, CA 94564
(510) 915-2851
danielzzhu@gmail.com
deathtobunnies.thedepartedonlin
e.com

#### **EXPERIENCE**

## **Recommind,** San Francisco — Web Developer

September 2013 - July 2016

- Recently, I have been working on a SaaS product for consumers to easily manage their clients/users/templates/projects for their Axcelerate ON-Demand account. The product is built with reusable modular components at it's heart and uses the UI Toolkit that my team built. The css is still using SASS/Compass with easily overwritable styling so that in case we need to update the look and feel, we just need to update the variables used in the scss files.
- Helped UX team to translate static prototype into actual product.
- Lead the effort to use Phonegap to create mobile app that can be published in Android And iOS platform.
- Introduced the SASS and Compass to the development team and lead the team to overhaul the stylesheet for Axcelerate On Demand product.
   Also setup theme and customization css structure for future products.
- Introduce the UI Toolkit to the company, it has become an essential library for all product in the organization.
- My team has become the front end development team for the entire engineering organization and I have been working on the next gen product.

## **Epsilon,** San Francisco — Front End Developer

November 2012 - August 2013

- Worked at TiVo as an onsite consultant for eight months
- Worked on customization of Jive community for various companies including Nike, Premier Farnell, Genentech, etc.

### **SolutionSet,** San Francisco — *Front End Developer*

April 2011 - November 2012

- Worked on customization of Jive community for various companies including Nike, SAP, Good Technology, Verizon, etc.
- Company was later acquired by Epsilon.

## **Brightstorm**, San Francisco — Senior Software Engineer

April 2009 - April 2011

- Worked with Backend engineering developing product to help student

#### **SKILLS**

HTML/CSS/Javascript,
Backbone/Marionette,
underscoreJS, requireJS,
templating languages (Jade,
Handlebars), jQuery/UI/Mobile,
ZeptoJS, Angular,
Karma/Jasmine, Grunt, Gradlew,
NodeJS, Bower, SASS/Compass,
LAMP, Version Control software,
Agile development, PhoneGap,
Mobile development, Adobe
Suite.

#### **Publication**

#### **Convert Flash Video to HTML5**

Web Designer Magazine, July, 2010 Co-write article to teach reader how to convert Flash video into mp4 or ogg file and play it using the HTML5 video tag, also talked about fallback support for browsers that don't support HTML5 yet.

#### **LANGUAGES**

English, Chinese

- learn Math/Literature and Test prep for SAT and ACT.
- Learned how to do Search Engine Optimization revolve around Google search.
- Helped promote our product to different school districts, set up meeting, product demo, etc.
- Helped with maintaining network connectivity, NAS and computer troubleshooting.

## **Wells Fargo,** San Francisco — *HTML Developer (Contractor)*

April 2008 - April 2009

- Mainly developing HTML templates for the alert system used by Wells Fargo. Involved the use of HTML/CSS, javascript, python, spring, TOAD, Unix, XML, Weblogic and Java.
- The email template are still being used right now.

## **Zipzoomfly,** Newark — Content Developer

July 2007 - April 2008

- Contributed to new site development
- Updated and maintained product listing pages and promotions.
- Developed an interactive application using Flash that helped customers to customize laptop for purchase.

## Nanometrics, Milpitas — Intern

January 2007 - May 2007

 Worked on developing an interactive education suite to teach customer on how to use Nanometrics products using Flash and SCROM 1.2

#### **EDUCATION**

## San Jose State University, San Jose — Digital Media Art, BFA

2001 - 2007

My original major was Graphic Design switch to Digital Media Art on 2003 after taking an introductory class to Digital Media Art. It was an eye opener, introduced me to the wonderful world of Information as Art. I really enjoyed working with different technology, building projects using arduino board and breadboard and later to Flash, Actionscripts and HTML/CSS/Javascript.