### ZHENGDIAN ZHAN

# http://zhengdianzhan.com

(202)-430-8684 3165 mission st, Apt 401, San Francisco, CA, 94110 masa@bespoke.is

### **EDUCATION**

# THE GEORGE WASHINGTON UNIVERSITY, School of Business

Washington, DC

May 2013

- Master of Information Systems Technology in Management
  - GPA 3.56
  - Coursework Includes: Project Management, Telecommunications, Programming, Relational Databases, Information Systems Security, Human Computer Interaction, Data Warehousing, Systems Analysis.

## **Bachelors of Accountancy**

May 2010

Founded the student organization JASU: United 6 student associations from different universities in the greater DC area to strengthen the Japanese cultural presence, organizing seminars and workshops, acting as a liaison between companies such as Mainichi Communications USA Inc., Rosestta Stone, and Mitsubishi Heavy

TSINGHUA UNIVERSITY: Chinese Language Program **Certificate of Language Proficiency** 

Beijing, China

June 2011

### RELEVANT PROJECTS

- PolliGrid (http://polligrid.com): an application that allows users to gather opinion data from other users and analyze it using demographic targeting. Developed with the MEAN stack as well as RequireJS, UnderscoreJS
- ModiShow project (<a href="http://modishow.com">http://modishow.com</a>): an application that allows users to shop for outfits with a unique search engine, an outfit try-on system, and a patent pending outfit recommendation system. Developed with the LAMP stack, ImageMagick, Adobe Fireworks, and Photoshop.

### WORK EXPERIENCE

## Measur3d

San Francisco, CA

July 2014 - present

Web Engineer

- building the front and back-side web applications
- Quality assurance for web applications by writing test code for the front and back-end
- Assistance in designing the feature requirement for products

TOYOTA Washington, DC

Intern

June 2008 - Nov 2008

- Strategy analysis: summarized and analyzed congressional bills and hearings, and reported how proposed changes will affect the company.
- Attended seminars on a variety of contemporary issues especially related to politics and economic, created company weekly news, and submitted it to Japanese executives for their global market understanding.
- Assisted in preparing the annual brochure describing the company and the contemporary issues pertaining to politics and economics.
- Collected information about the 2008 presidential election and analyzed how it affected the Japanese economy and global economy, assessed how Toyota should respond to the policy changes.

### SHANGHAI UNITED BIOTECHNOLOGY

Shanghai, China

August 2007

Intern

Analyzed the company's website and proposed a new marketing design.

CFN ASAHI KASEI Boston

Intern

December 2007

Worked as an English-Japanese translator for the career forum.

#### SKILL/ACTIVITIES

Languages:

Trilingual - Japanese (Native), English (fluent), Chinese (proficient)

Technical Skills: AngularJS, NodeJS, Ruby on Rails, ExpressJS, PassportJS, UnderscoreJS, RequireJS, Browserify, ModernizrJS, MongoDB, WebSocket, CoffeeScript, JavaScript, CSS3, HTML5, JQuery, MySQL, PostgreDB, PHP5, Git, Access, Opnet, Visio, Photoshop, UML, LESS, SASS, Compass, Susy,

Bootstrap, Yeoman, Mocha, Jasmine JS, Karma, Image Magick, Grunt, Fireworks, Gulp, D3,

Accomplishment: George Pitch elevator-pitch contest - won the audience's most favorite presentation and the 5<sup>th</sup> place.

GW business competition - semi-finalist, chosen out of 109 entries.

Pending patent - outfit recommendation algorithm based on data analysis

Interests: JKA Karate, Classical Guitar, Running, Photography, Soccer, Bicycle, IT, programming, Meditation.