## WENSON TSAI

New York City, NY

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**Proficient:** JavaScript, PHP, MYSQL, jQuery, AJAX, LAMP, HTML, CSS, Git, AWS

Knowledgeable: Ruby, Ruby on Rails, Photoshop

Familiar: Node is, Angular is, MEAN, Backbone is, MongoDB, Python, Laravel

#### **TECHNICAL EXPERIENCE**

### Harry Fox Agency (HFA) **Developer / Programmer**

New York City, NY

Mar - Nov 2014 (left b/c of illness/death in family)

- Designed and built tools that get songwriters paid in the music industry
- Worked intimately with Business Analysts to design database/ UI then built tools with PHP, JavaScript, MYSQL, LAMP, AWS, HTML, CSS that calculate and distribute royalty payments in the millions for clients such as Spotify, (Rap)Genius, Fullscreen, Youtube, Rhapsody, iTunes, and major music labels
- Initiated and managed new company-wide ledger for all monies coming in and out
- Built legally-binding license-issuance tool that saved the Licensing Department 35 hours of effort per employee per week

#### Bumbify | bumbify.com

New York City, NY

Give Tinder users a fair and honest appraisal of their appearance

- Used MongoDB, Express.js, Angular.js, Node.js (MEAN), Cheerio.js, and the Tinder API to rate Tinder photos with meme gifs
- Digital version of act by performance artists, The Bumbys

### Escapergram || escapergram.herokuapp.com

New York City, NY

Oct 2013

April 2015

- Travel the world through Instagram Fullstack Academy of Code capstone project Used JavaScript, jQuery, Ruby on Rails, D3.js, GoogleMaps API, and Instagram API to create a 3D map-driven photo explorer
- Allows users to step back in time in 2-hour intervals through geo-tagged Instagram photos and save favorite explorations

#### WORK EXPERIENCE

### JET Program (Government of Japan)

Instructor / Liaison

Fukuoka, JAPAN

Aug 2007 - July 2012

- Created curriculum, materials and taught English at a public high school
- Selected to represent entire Fukuoka Prefecture at nationwide training 4/5 years. Managed new recruit training process.
- Co-founded charity group that organized events to raise funding and awareness for education-related issues locally and abroad (i.e. Nepal)

**Ocean Monsters** Hollywood, CA

#### Visual Effects Producer / Creative Writer

July 2002 - Mar 2004

- Managed projects in design and visual effects for clients such as the Nike, Sony, movie production houses, and the US Army
- Coordinated digital artists, music composers, directors, producers and ad clients to project completion
- Conceptualized and wrote ad campaigns and concepts

# **Huntington Hospital / Sav-On Drugs**

Los Angeles, CA

Dec 2004 - June 2007

**Licensed Pharmacy Technician** Filled prescriptions in accordance with Doctors of Pharmacy; Distributed medications in both retail and hospital settings

### **EDUCATION**

# Fullstack Academy of Code - Web Development Immersive

Intensive course in Ruby on Rails, JavaScript, Backbone.js, HTML, CSS

New York City, NY

Sep - Dec 2013 Fukuoka, JAPAN

## University of Sheffield - Program Abroad

Master of Arts, Japanese Language and Society

Oct 2008-Jan 2012

### University of California at Berkeley

Bachelor of Arts, Technology & Globalization, Interdisciplinary Studies

Coursework: HTML, CSS, design for business | Dissertation: Societal Implications of Internet Security

New York City, NY Aug 1997 - May 2001

## **ADDITIONAL INFORMATION**

- Fluent in 4 languages English, Mandarin Chinese, Japanese, Taiwanese
- Musician (songwriter / drummer) in Brooklyn soul band
- Traveled 21 countries in the world (so far)