

# WENSON TSAI

New York City, NY

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<b>Proficient:</b>	JavaScript, PHP, MySQL, jQuery, AJAX, LAMP, HTML, CSS, Git, AWS
<b>Knowledgeable:</b>	Ruby, Ruby on Rails, Photoshop
<b>Familiar:</b>	Node.js, Angular.js, MEAN, Backbone.js, MongoDB, Python, Laravel

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## 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

Give Tinder users a fair and honest appraisal of their appearance

New York City, NY

April 2015

- + 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

Travel the world through Instagram - Fullstack Academy of Code capstone project

New York City, NY

Oct 2013

- + 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

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## 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

#### Visual Effects Producer / Creative Writer

Hollywood, CA

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

#### Licensed Pharmacy Technician

Los Angeles, CA

Dec 2004 – June 2007

- + Filled prescriptions in accordance with Doctors of Pharmacy; Distributed medications in both retail and hospital settings

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## 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

### University of Sheffield – Program Abroad

Master of Arts, Japanese Language and Society

Fukuoka, JAPAN

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

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## 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)