

# Jim Ho

Full Stack Web Developer / Communication Specialist | 626-818-6868 | [jimothy@gmail.com](mailto:jimothy@gmail.com) | [github.com/zer8ne](https://github.com/zer8ne) | [jimho.us](http://jimho.us)

## COMPUTER LANGUAGES

JAVASCRIPT  
PYTHON  
SWIFT  
PHP  
RUBY  
CSS  
HTML

## DATABASES / SERVERS

MYSQL  
MONGODB  
NODE.JS  
AWS/ALEXA  
NGINX  
COREDATA

## FRAMEWORKS / LIBRARIES

JQUERY  
DJANGO  
ANGULARJS  
EXPRESS  
RAILS  
REACT  
BOOTSTRAP  
MATERIALIZER  
FLASK

## PROCESSING / ANALYSIS

ADOBE ACROBAT PRO  
BEST AUTHORITY  
GOOGLE ADWORDS  
MS OFFICE (MOS EXPERT)  
NUANCE OMNIPAGE  
WORKSHARE DELTAVIEW

## COMMUNICATION

ENGLISH (NATIVE)  
CHINESE (BILINGUAL)  
JAPANESE (PROFESSIONAL)

## AWARDS / CERTIFICATION

BOY SCOUTS EAGLE RANK  
NIPPON IP TRANSLATION ASSOC.

## HOBBIES / INTERESTS

ART / FILM / PHOTOGRAPHY  
BASKETBALL / FITNESS / YOGA  
CHESS / GAMING / PUZZLES  
COOKING / DIET / NUTRITION  
GUITAR / PIANO / SINGING  
LANGUAGE / MATH / MUSIC  
MAGIC / MEDICINE / NATURE  
JAPAN / TAIWAN / TRAVEL  
SCIENCE / SPACE / TECH  
SOCIAL MEDIA / VOLUNTEERING

## PROJECTS

### BENTOME — Virtual Taco Truck For Japanese Bento

Project Lead

Led a small team in the development, launch, and local testing of a fully online, multi-device, Japanese bento box delivery service built in Python and Django.

- Complete Stripe integration, from user validation to post-transaction
- MySQL back-end designed for quick meal creation, ingredient tags, and user feedback
- Daily changing menu ("menu du jour") planned by a licensed, native Japanese chef

### VOTER GAB — Community Building For Conscious Voters

Front-End Lead

Worked jointly with California Assembly District Delegates to create an online voter community tool in the MEAN stack using live ballot data from Vote Smart API.

- Custom feed of current and upcoming ballot measures relevant to user's state
- User groups and group endorsement system with administrator and quorum features
- Socket.IO implementation for real-time global or group chats

### PIXEL TUNE — Photo App For Discovering New Music

Sole Developer

Created an iOS "music camera" in Swift 3, using Google Cloud Vision API to provide instant, streamable music recommendations based on raw image recognition.

- Spotify Web API authorization via OAuth access token for in-app streaming
- Accurate context/emotion detection of binary data to yield highly relevant song results
- Basic music player features such as playback control, favorites, and playlists

## EXPERIENCE

### ACE KARAOKE CORPORATION

Los Angeles

Chief Communications Officer / Webmaster

Aug. 2017 – Present

- Manage multiple web properties, including a fully-featured online store with 6,000+ SKU's
- Oversee Google AdWords, Amazon Keywords, and other digital advertising campaigns
- Coordinate launch/development of new karaoke app from Korea for U.S. markets

### SOURCIFY

Los Angeles

Full Stack Web Developer (Contract)

Jun. 2017 – Jul. 2017

- Developed auction and bidding features using MongoDB, Express, AngularJS, and Node.js
- Integrated Dropzone for multiple file/image uploads to Amazon S3 cloud storage

### DIGIZONE TECHNOLOGY CORP.

Los Angeles

Web Developer

Jul. 2016 – Jan. 2017

- Maintained internal UI used for inventory/product management and shipping
- Performed and maintained data validation, CRUD operations, metrics reports

### MORRISON & FOERSTER LLP

Tokyo, Japan

Legal Assistant / Legal Specialist

Jan. 2013 – Jul. 2016

- Worked closely with partners on client pitches, due diligence reports, interrogatories, offering circulars, and patent claim charts across IP and other practice areas
- Generated monthly global metrics and developed automation methods used firmwide

### HIROE & ASSOCIATES

Gifu, Japan

Head Patent Translator

Mar. 2011 – Dec. 2012

- Translated and proofread office actions, amendments, expert counsel, and patent claims
- Interpreted in 3 languages at meetings, teleconferences, and local IP-related events

### AEON CORPORATION OF JAPAN

Nagoya, Japan

Educator

Nov. 2008 – Mar. 2011

- Instructed Japanese adults and teens at all levels of English proficiency

## EDUCATION

### CODING DOJO

Los Angeles

Onsite Immersive Program (10/10, all exams)

2017

### UNIVERSITY OF CALIFORNIA, SAN DIEGO

San Diego

B.S. in Chemical Science – Biochemistry/Chemistry

2007