

Jim Ho

Full Stack Web Developer / Communication Specialist | 626-818-6868 | jimothy@gmail.com | github.com/zer8ne | 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

Full Stack 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