

Jim Ho

Full Stack Web Developer | 626-818-6868 | jimothy@gmail.com | <http://www.github.com/zer8ne> | <http://www.jimho.us>

COMPUTER LANGUAGES

JAVASCRIPT
PYTHON
SWIFT
PHP
RUBY
CSS3
HTML5

DATABASES/SERVERS

NODE.JS
MONGODB
MYSQL
AWS
NGINX

FRAMEWORKS/LIBRARIES

REACT
REDUX
DJANGO
ANGULARJS
EXPRESS
JQUERY
BOOTSTRAP
FLASK
MATERIALIZ
FIREBASE

PROCESSING/ANALYSIS

ADOBE ACROBAT PRO
GOOGLE ADWORDS
MS OFFICE (MOS EXPERT)
SERVICENOW
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

VOTERGAB – *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

PIXELTUNE – *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 / Web Administrator Aug. 2017 – Oct. 2017

- Oversaw Amazon and Yahoo stores with over 6,000 SKU's, \$100,000 monthly revenue
- Managed digital advertising channels, Google Adwords SEO, and social media
- Created marketing strategy for introducing the MagicSing Karaoke App 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 (Part-time) 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