Jim Ho

COMPUTER LANGUAGES

JAVASCRIPT

PYTHON

SWIFT

PHP

RUBY

CSS **HTML**

DATABASES/SERVERS

MYSOL

MongoDB

Node.js

AWS/ALEXA

NGINX

COREDATA

FRAMEWORKS/LIBRARIES

JOUERY

DJANGO

ANGULARJS

EXPRESS

RAILS

REACT

BOOTSTRAP

MATERIALIZE

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 / MUSIC / PHOTOGRAPHY BASKETBALL / EXERCISE / YOGA BIOTECHNOLOGY / MEDICINE CHESS / GAMES / PUZZLES FOOD / DIET / NUTRITION DATA / MACHINE LEARNING GUITAR / PIANO / SINGING JAPAN / TAIWAN CULTURE SCIENCE / SPACE / TECHNOLOGY TRAVEL / VOLUNTEERING

PROJECTS

BENTOME Proiect Lead

Led a local team in the development and launch of a fully online, self-sufficient Japanese lunch delivery service using Python and Diango.

- Complete <u>Stripe</u> integration (user validation to post-transaction)
- MySQL back-end for menu design, recipe creation, ingredient tagging, user chats
- Daily menu ("du jour") by trained native Japanese chef

VOTER GAB UI/UX Designer

Worked jointly with CA Assembly District Delegates to create an online voter community tool in MEAN stack using real data from Vote Smart API.

- Personal live feed of current state ballot measures
- User Groups/Endorsements system with quorum feature
- Real-time Socket.IO chat (global and groups)

PIXELTUNE

Independent Developer

Solely conceived/created an iOS "music camera" in Swift 3, using Google Cloud Vision image recognition to provide instant music recommendations.

- Emotion recognition for joy, sadness, sorrow, surprise
- OAuth user authentication using the Spotify SDK
- Streaming music in-app from "albums" of music and custom playlists

EXPERIENCE

ACE KARAOKE CORPORATION

Los Angeles

Chief Communications Officer/Webmaster

- Aug. 2017 Present
- Manage web properties, including a fully-featured e-commerce storefront
- Develop relationships with media outlets and existing/potential business partners
- Optimize Google AdWords, Amazon SEO, and other digital advertising channels
- Create and release email newsletters, social media content, television creatives, etc.

Sourcify Los Angeles

Full Stack Web Developer

- Jun. 2017 Jul. 2017
- Designed and created auction system in MongoDB, Express, AngularJS, and Node.js
- Integrated Dropzone for multiple file/image uploads to Amazon S3 cloud storage
- · Implemented RESTful APIs to produce dynamic and responsive client views

MORRISON & FOERSTER LLP

Tokyo, Japan

Legal Assistant/Legal Specialist

Jan. 2013 - Jul. 2016

- Worked closely with partners on client pitches, due diligence data, interrogatories, offering circulars, and patent claim charts across IP and other practice areas
- Generated monthly global metrics and developed automation methods used firmwide
- Organized charitable activities for earthquake relief; helped firm raise over \$80,000

HIROE & ASSOCIATES

Gifu, Japan

Patent Translator

Mar. 2011 - Dec. 2012

- Translated patent claims, office actions, amendments, and expert counsel
- Interpreted at firm 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

Supported administrative operations in counseling, marketing, recruiting, sales

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