

Jim Ho

Full Stack Web Developer | Pasadena, CA | 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
EDOCs DM
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 / TECHNOLOGY
BASKETBALL
COOKING
JAPAN
LANGUAGE
MUSIC
PHILOSOPHY
PHOTOGRAPHY
SCIENCE
TRAVEL

PROJECTS

BENTOME

Project Lead

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

- Complete Stripe 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

VOTERGAB

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

DIGIZONE TECHNOLOGY CORP.

Los Angeles

Full Stack Web Developer

Jul. 2016 – Present

- Monitored data backend for e-commerce business with 10,000+ SKU's
- Maintained internal UI used for inventory/product management and shipping
- Designed CRUD operations, implemented data validation and generated metrics

MORRISON & FOERSTER LLP

Tokyo, Japan

Legal Assistant/Legal Specialist

Jan. 2013 – Jul. 2016

- Performed legal analysis, research, memo drafting across IP and other practice areas
- Generated monthly global metrics and developed automation methods used firmwide
- Supported partners with client pitches, patent claim charts, patent litigation, patent troll statistics, dual-language client newsletters, information sharing
- Organized charitable activities for earthquake relief; helped firm raise over \$80,000

NAFTA/LUMINA KK (KABUSHIKI KAISHA)

Tokyo, Japan

Property Manager/Accountant

Jun. 2013 – Jul. 2016

- Managed 3 commercial/residential buildings in central Tokyo for overseas owners
- Oversaw all areas of accounting, bookkeeping, billing, marketing, and tenant support

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