Jim Ho

Jimothy@Gmail.com | 626-818-6868 | http://www.jimho.us | Full Stack Polyglot/Polymath | http://www.github.com/zer8ne

PROJECTS

BENTOME — *ONLINE JAPANESE BENTO BOX DELIVERY*
Developed and launched web-only Japanese bento delivery service built in Django
- Fully secure Stripe integration utilized in new user registration and order transaction
- MySQL back-end optimized for menu design, ingredient tags, and user feedback

PIXELTUNE — *PHOTO APP FOR ORGANIC MUSIC DISCOVERY*
Created iOS "music camera" providing music suggestions from image recognition
- Accurate label and emotion detection of binary data by Google Cloud Vision API
- Spotify Web API authorization via OAuth access token for in-app streaming

KASHI — *MACBOOK TOUCH BAR LYRICS DISPLAY*
Scripted Touch Bar hack to show current song's lyrics (iTunes, Spotify, or Youtube)
- Intelligent querying, scraping, prettifying of Genius API using Applescript and Python

VOTERGAB — *COMMUNITY BUILDING FOR CONSCIOUS VOTERS*
Built a voter community tool in MEAN using live ballot data from Vote Smart API
- Followers/groups with feed of upcoming ballot measures and real-time Socket.IO chat

EXPERIENCE

YAMATO TRANSPORT U.S.A., INC. — Los Angeles, USA

I.T. Supervisor — Oct. 2018 – Present
- Manage project development for customer-facing web-apps (B2B, B2C, C2C, FBA, MFN)
- Maintain and supervise systems with high availability across 27 North American offices
- Collaborate with start-ups to execute proof of concept trials for candidate technology
- Produce data needed for business intelligence, KPI metrics, or test sampling

Application Engineer — Feb. 2018 – Present
- Communicate and work with clients to produce program specifications and prototypes
- Transform software designs into high functioning code in the appropriate language
- Integrate specialized software into higher level systems using APIs and EDI (X12)

ACE KARAOKE CORPORATION — Los Angeles, USA

Chief Communications Officer — May 2017 – Jan. 2018
- Managed multiple web properties, including a fully-featured online store with 60K+ SKU's
- Oversaw Google AdWords, Amazon SEO, and digital marketing campaigns

MORRISON & FOERSTER LLP — Tokyo, Japan

Legal Document Specialist — Jan. 2013 – Dec. 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 metrics and developed methods of process automation

HIROE & ASSOCIATES — Gifu, Japan

Head Translator & Interpreter — Mar. 2011 – Dec. 2012
- Translated and proofread patent claims, office actions, amendments, and expert counsel
- Interpreted in 3 languages at client visits, meetings, 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
On-site Immersive Program (10/10, all exams) — 2017

UNIVERSITY OF CALIFORNIA, SAN DIEGO — San Diego
B.S. in Chemical Science – Biochemistry/Chemistry — 2007

SYSTEMS
Architecture	Automation
Compliance	Methodology
Security	Technology

SOFTWARE
Analysis	Design
Development	Testing
Integration	Deployment
Maintenance	Support

PROGRAMMING
CSS3	HTML5
JavaScript	Python
Ruby	Swift
TypeScript	VB.NET

FRAMEWORKS
Angular	Django
Express	Flutter
React	Vue.js

TOOLS
Adobe	AWS
Github	Google Cloud
MS Office	MS SQL Server
Slack	VS Code

KNOWLEDGE
Biochemistry	Computers
Education	Language
Law	Logistics
Marketing	Property

LANGUAGES
English	(Native)
Chinese	(Fluent)
Japanese	(Fluent)

HONORS
Nippon IP Translation Assoc.
Boy Scouts Eagle Rank

INTERESTS
Art	Film	Photography
Basketball	Fitness	Yoga
Chess	Games	Puzzles
Cooking	Diet	Nutrition
Guitar	Piano	Voice
Japan	Taiwan	Travel
Language	Math	Music
Magic	Medicine	Nature
Science	Space	Tech
Social Media	Volunteering	