

Hanzhang Luo

(Hanz Luo)

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HL

AREAS OF EXPERTISE

- Full-stack developing skill with HTML, CSS, JavaScript, Meteor (Node.js)
- MongoDB query, configuration and backup on server-side
- Third-party API's: Google maps, Yelp, Stripe, PayPal and different third-party logins
- Responsive Design: Semantic-UI, Bootstrap, Materialize
- Front-end JS frameworks: jQuery, Blaze, EJS, React, Less/Sass
- MVC Architecture implementations
- Object-oriented programming with C#, JavaScript
- Familiar with Git version control system

RELEVANT EXPERIENCES

Full-stack Web Developer | Maodou, Inc.

Sep. 2015 – Present

- Building an e-commerce website as one of the team members
- In charge of checkout, payment, coupon, promotion, friends, groups' modules
- Working with Meteor, Reaction Commerce, Bootstrap, jQuery, Stripe and PayPal API
- Relevant link: <https://www.microduino.cc/>

Cross-platform App Developer | Carvicer, Inc.

Dec. 2014 – Dec. 2015

- Worked with Meteor and Ionic to build an iOS App
- Worked with Materialize, jQuery, Sass, i18n configurations for website
- Third party API's used: Google maps, Yelp, Stripe
- Relevant link: <https://itunes.apple.com/us/app/carvicer/id1030583980?mt=8>

Web Developer Internship | KleenSpeed Technologies

Feb. 2014 – Sep. 2014

- Worked with WordPress, HTML, CSS, JavaScript and PHP
- Worked with MySQL including backup and maintenance

EDUCATION

Master of Digital Communication Multimedia *California State University East Bay (CSUEB)*

Sep. 2015 – June, 2016

Master's thesis project: IDEON

- A dark space for watching an interactive video, the story will have different branches based on user's unconsciously body movements
- Worked with C#/JavaScript with Unity and Xbox Kinect v2

Bachelor of Computer Science *California State University East Bay (CSUEB)*

Jan. 2010 – Dec. 2013

Project: Music Disk Collector

- A website that users can insert/update/delete music disk records
- Worked with Tomcat, Java, MVC architecture, MySQL, HTML, CSS, JavaScript

PERSONAL PROJECT

HanzRhymes

Apr. 2016

- A web app for seeking rhymes of Chinese characters
- Meteor, Semantic-UI, React, React Router, Redux are used
- Configured rhymes for Chinese characters in MongoDB using regex query operation
- Relevant link: <https://github.com/lh0516/hanzRhymes>