

# Hanzhang Luo

(Hanz Luo)

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<http://hanzdream.com>

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## Areas of Expertise

- Advanced full-stack developing skill with Meteor (HTML, CSS, JavaScript, Node.js)
- MongoDB query, configuration and backup on server-side
- Third party API's: Google maps, Yelp, Stripe, PayPal
- Responsive Design: Semantic-UI, Bootstrap, Materialize
- Front-end JS frameworks: JQuery, Blaze, EJS, React, Less/Sass
- Experienced with MVC Architecture
- Experienced with object-oriented programming (C++, Java)

## Relevant Experience

- **Web Developer Internship** Feb. 2014 – Sep. 2014  
KleenSpeed Technologies, Inc.  
Description: Worked on the design, implementation and strategy of a website with service offerings to different target audiences. Worked with WordPress, HTML, CSS, JavaScript and PHP
- **Cross-platform App Developer** Dec. 2014 – Dec. 2015  
Carvicer, Inc.  
Description: Worked with Meteor/Ionic/Materialize to build cross-platform Apps include the web and IOS platforms. The IOS App had been published to Apple Store. Many packages and third party API's (Google maps, Yelp, Stripe) were used.  
Relevant link: <https://itunes.apple.com/us/app/carvicer/id1030583980?mt=8>
- **Full-stack web developer** Sep. 2015 – Present  
Maodou, Inc.  
Description: Worked as one of the team members and built an e-commerce website. I was in charge of checkout, payment, friends and groups modules. This project was developed with Meteor, Reaction Commerce.  
Relevant link: <https://www.microduino.cc/>

## Education

- Bachelor of Computer Science Sep. 2010 – Dec. 2013  
California State University East Bay (CSUEB)
- Master of Digital Communication Multimedia Sep. 2014 – Present  
California State University East Bay (CSUEB)  
*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. C#/JavaScript with Unity Engine and Kinect 3D camera are used in this project.