

CATHERINE ZHANG

software & web developer

626 675 0492

cielzee@gmail.com

education experience

University of Southern California

BS Computer Science

emphasis in web applications & development

Viterbi School of Engineering
Los Angeles, CA

skills

languages

JavaScript, Java, HTML/CSS, C++
PHP, JSON, XML

concepts

Object-oriented design
MVC, MVVM
Responsive Design

frameworks

MeteorJS, AngularJS, BackboneJS
jQuery, CodeIgniter
MongoDB, NodeJS

process

Agile, Scrum

cms

Wordpress, Joomla, Magento, Drupal

version control

Git, Mercurial, SVN

interests

looking to expand my knowledge in

Android/iOS development
UX/UI, design (currently studying
Google's Material Design)

Software Developer

Workpop - Santa Monica, CA

Aug 2014 - Feb 2015

Worked collaboratively alongside product owners and designers on a jobs platform for hourly workers

Adapted to javascript development in a MeteorJS framework as a full stack developer

Developed features from their start as a design spec to a fully implemented feature

User Interface Developer

Square One Solutions - Culver City, CA

Oct 2013 - Aug 2014

Developed functional user interfaces tailored to a specific client's business needs

Worked closely with back-end developer for integrating end-to-end

Used latest frameworks taht best suited project requirements to build functionality

Computer Systems Technologist

Raytheon Web Solutions - Pasadena, CA

June 2011 - Oct 2013

Worked in a team-based environment building various cycles of websites

Created themes and extended functionality for content management systems

Developed front-end interactive scripts for education & outreach websites, back-end scripts for internal business systems