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| **Jiasheng(Chris) Cui** |

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| **Overview** |

* Great skill in Java programming with 3 years of experience, familiar with data structure and algorithm
* Experience in database management with JDBC and MySQL, worked with PHP for dynamic web contents
* Experience in front-end development using Html, CSS, and Javascript. Able to use CSS and Javascript frameworks like Bootstrap, Jquery and Angular JS.
* Good understanding of Object-Oriented Programming
* Self-driven, good communication skill, able to work in group or independently, able to multi-task and adapt in different environment
* Comfortable to work with Drupal CMS, Wordpress, and Joomla
* Able to read& write in English and Chinese
* Green card holder, authorized to work in U.S.

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| **Technical Skills** |

Languages: Java, HTML, CSS, PHP, JavaScript, JQuery, SQL, XML, Android, C++, C, JDBC

Database: MySQL, IBM DB2

Operating Systems: Windows, Linux

Tools& Utilities: Drupal, Joomla, Eclipse, WordPress, Netbean, Android Studio, Apache, Xampp, Virtual Machines, Git, Vista NT3270, Ant, Adobe Dreamweaver, Selenium

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| **Education** |

**San Jose State University**

B.S., Computer Science, May 2015

Related Coursework: Database Management, Mobile Device Development, Server-side Web Development, Operating System

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| **Experience** |

**CloudTestSoftware.com**

May 2015- Present

* Working as software developer and build automation testing scripts using their platform and libraries. Tracks bug from client to server side, as well as database code.
* Train interns to write scripts using the TestMax library.
* Create additional front-end page for special events and optimize the existing web pages

**Gopackup Inc. (Android, JavaScript)**

March 2015 –May 2015

* Provide support in Android application and web development

**Aggregated Website (Html, CSS, PHP)**

* In team of 4, we developed an aggregated website containing free learning activities from education sites
* Used Jsoup to scrape data and links.
* Used PHP, SQL for data retrieval and storage.

**Web Design (Html, CSS, JavaScript, PHP)**

Spring 2015

* Implemented a new website for International Business Association(Student Organization)
* Displayed schedule with Jquery open-source plugin
* Implemented officer page and use the Grid system
* Developed a UI for non-programmer to store data to Database for upcoming events

**TalkTummee- Intel Rapid Prototyping Challenge 2.0(Android, Anduno)**

March 2015 -May 2015

* In a group of 4, developed ideas and product a prototype within two months
* created a solution to solve the problem while feeding newborn children
* provided real time cloud computing with implementation of Intel Edison board
* 2nd place winner team

**Parser Project (Java, Haskell)**

Spring 2014

* Used both Java and Haskell to create a language parser to define a given language grammar
* Used OrderedTree in Java API to store each word type as a nodes, and identify its word type
* Provided output as the language defined

**Game development (Java)**

Fall 2013

* Worked in a team of four to develop an intelligent Bot to play Rock, Paper, & Scissor game against human players
* The program was able to learn from human players’ choice behavior
* Implemented a user interface with JPanel and functions with Java
* It contained different functionalities for users, includes: user interface, multiple threads

**Two-Three Tree Algorithm Implementation (Java)**

Fall 2013

* Implemented the algorithm using nodes
* Debugged the program and keep tracks of the database contained in the nodes
* Implemented J-unit to test the program