**Jiawei Feng**

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**Objective**

Seeking front-end, back-end or full-stack software engineer position

**Education**

M.S. Software Engineering, San Jose State University, Aug, 2013 - May, 2015 (expected)

B.E. Computer Science and Technology, Shanghai Business School, Shanghai, China, 2008-2012

**Highlights**

5+ years of J2EE development experience

Full-stack web application developer(“MEAN”)

Strong object-oriented designing skills

Excellent troubleshooting and debugging skills

Eager to learn as well as a quick learner

**Technical Skills**

Programming Languages: Java, Javascript, NodeJS, Python, Ruby, HTML, JSP, CSS

Libraries: jQuery, FlotJS, ChartJS, Bootstrap

Frameworks: AngularJS, BackboneJS, Express, Spring, Jersey, Hibernate, Bottle, Flask

Database: MySQL, NoSQL(MongoDB, AWS DynamoDB), PostgreSQL, Oracle

Tools: Git, Perforce, Firebug, Chrome Developer Tools, Maven, Tomcat, AWS EC2

Operating System: Linux, Mac, windows

**Recent Projects**

**DFT Alert Dashboard,** intern project in ePayment group of Symantec, Jun, 2014 - Jul, 2014

* Designed and created a dashboard UI
* Built RESTful web services for tracking payment database errors for troubleshooting by technicians
* **Technologies:** Javascript, HTML, CSS, FlotJS, Bootstrap, NodeJS, Express, Oracle, Perforce

**Test Automation,** intern project in ePayment group of Symantec, Jun, 2014 - Jul, 2014

* Contributed a dashboard for test cases statistics and analysis
* **Technologies:** Javascript, jQuery, FlotJS, HTML, CSS, Bootstrap, Python, Flask

**Plissken**(products management system), intern project in ePayment group of Symantec, Jul, 2014 - present

* Fixed more than 30 front-end bugs within a month
* Extended JQuery Price Format for validating multi-country currencies on the front-end
* Implemented new features for enhancing user experience
* Streamlining and refactoring the whole system by extracting reusable code and modules
* Optimizing the system performance by setting up Hapi Memcache
* Setting up LDAP Authentication for improving the system security
* **Technologies:** AngularJS, NgGrid, HTML, CSS, NodeJS, Express, MongoDB, Oracle, Hapi, Perforce, Agile

**TCL rShop**, research project cooperated with TCL Research America, Feb, 2014 - May, 2014

* Designed and developed the web UI for pictures processing system
* Created RESTful APIs for publishing selective pictures into our mobile app
* Implemented new modules such as localization, tasks assignment
* **Technologies:** Scrum, J2EE, Java, Spring, JPA, JSP, MySQL, Javascript, HTML, CSS, JSON

**Mobile Cloud**, Cloud Technologies course project, Feb, 2014 - May, 2014

* Designed and created the web UI just like AWS EC2 **( Demo offered )**
* Built RESTful Web Services for users to request mobile VM instances
* **Technologies:** Javascript, jQuery, HTML, CSS, Bootstrap Python, Bottle, MySQL

**Availability Manager(Disaster Recovery System),** Virtualization course project, Feb, 2014 - May, 2014

* Implemented a fault-tolerance system to automatically manage virtual machines and virtual hosts
* Analyzed logs of virtual machines for tracking VMs’ runtime status, failed reasons and performance
* **Technologies:** VI Java API, VMWare EXSi, vMotion, VM snaptshot, migration, cloning, logstash

**Amazon eStore,** Cloud Service course project

**Working Experience**

**Software Engineer Intern, Symantec,** Mountain View,CA, USA, Jun, 2014 - present

* Designed and created a dashboard to track errors in payment database
* Contributed to products management system

**Web Application Developer, TCL Research America,** Santa Clara,CA, USA, Feb, 2014 – May, 2014

* Developed a web-based data processing and publishing system to support mobile app
* Upgraded and maintained tasks management system

**Front-end web developer, Junya Trade**

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**Software Engineer Intern, CES,** Shanghai, China, Jan 2011 – Jun 2011

* Developed a Navigating System
* Responsible for bugs fixing as well as system development