Haotian Qu

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Education

The George Washington University, Washington D.C.	M.S. Computer Science	**09/2014 - present**
Fuzhou University, China	B.E. Software Engineering	**09/2010 - 06/2014**

Skills

Programming Skills:	Java, Android, Cordova, SpringMVC, AngularJS, HTML, CSS, JavaScript, C#
Database Software:	MySQL, MongoDB, Oracle
Programming Software:	Eclipse, MyEclipse, Visual Studio 2013, Android Studio

Work Experience

Ace Info Solutions, Inc. (Summer Intern/Mobile Developer)   **06/2015 - 08/2015**

- Design a desktop and a mobile version web prototype for Environmental Protection Agency's Pesticide Product Label System (PPLS) by using Java (SpringMVC, Hibernate, Maven), HTML, CSS, JavaScript, jQuery and Bootstrap;
- Design a hybrid Android app prototype for National Weather Service's Station Information System (SIS) by using Cordova (PhoneGap), HTML, CSS, JavaScript and jQuery Mobile.

Software Experience

Share Your Cuisine Web (Group Project)   **02/2016 - present**

Brief Description: A website provides a platform for foodies to share receipts, tweet microblogs and create events for social activities.

- Built the web page by using HTML5, CSS, AngularJS, Bootstrap, jQuery
- Built the back-end by using Java, Apache Maven, SpringMVC
- Created the database by using MongoDB and deployed on MongoLab.com
- Used Github for the version control

Personal Blog (Individual Project)   **08/2015 - 12/2015**

Brief Description: Personal blog based on JaveEE

- Designed the front-end by using HTML, CSS, JavaScript, JQuery and Bootstrap
- Built the back-end by using Java, Apache Maven, SpringMVC and Hibernate.
- Transmitted data by using JSON and AJAX

C Online Learning Platform (Group Project)   **03/2013 - 06/2013**

Brief Description: An online learning website where learners can get materials to learn C programming language. They can also take programming tests and upload their code to the website. The code will be compiled by the compiler we made on the server and the results will be responded to the learners. The website also includes a BBS and a web manager's webpage.

- Designed and maintained the website by using JSP, CSS and JavaScript.
- Built database by using MySQL.
- Wrote Servlet code to response to the users' request to the web page.
- Used TortoiseSVN for version control