XIN LAI

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OBJECTIVES

I am a fresh graduate from the Master of Information Sciences Program at the University of Pittsburgh, and seeking full-time opportunities as a Web/Full-stack Developer/Software Engineer. Experienced in web developing, testing and debugging.

EDUCATION

University of Pittsburgh

Sep. 2015 – Dec. 2016

Master of Science in Information Science

GPA: 3.58/4.0

Tianjin University of Commerce

Sep. 2011 – May.2015

Bachelor of Science in Computer Science

GPA: 3.00/4.0(in the top 5%)

RELEVANT WORK & EXPERIENCE

Rubitection Inc Web Development Intern

Sep. 2016 – Jan. 2017

- Updated the company's website which built with WordPress.
- Redesigned and optimized the user interface with HTML5, CSS and JavaScript.
- Updated website database with PHP and MySql.
- Provided overall support in website development and maintenance.

Web Application (Full Stack) Development - Class Project

Feb. 2015

- Developed a Spring MVC Java web application about personal blogs.
- Designed and optimized the user interface with HTML5, CSS, Bootstrap.
- Completed the logic tier using JSON, XML, jQuery and JavaScript.
- Completed the data tier using PostgreSQL.
- Deployed it to cloud with Heroku.

Innovation and Entrepreneurship Training Project for College Students

Jun. 2014

- Participated in development of the Tianjin B2C Bicycle Shopping Mall.
- Mainly responsible for website design, construction and solving database transaction problems.
- Used PHP, CSS and Photoshop to complete several tasks with satisfactory results.

PROFESSIONAL SKILLS

Programming Languages: Java, HTML, CSS/Bootstrap, JavaScript/jQuery, SQL, C, Python, R, PHP. **Protocols & Tools:** AngularJS, ReactJS, REST APIs, MySQL, PostgreSQL, MongoDB, WordPress, Flask. **Operating systems:** Mac OSX, Linux, IOS, Microsoft Windows.