Wei Zeng

Software Engineer @ Microsoft Azure

Summary

N/A

Experience

Software Engineer at Microsoft

June 2016 - Present

Currently working in Microsoft Azure Database Resource Governance Team.

Software Engineer Intern at LinkedIn

May 2015 - August 2015 (4 months)

Worked in Search Applications Team.

Created and owned full-stack code base for mobile caching on people search, with mid-tier API service design and development (Java 8), as well as IOS client-side development (Swift). Available to all LinkedIn users.

The project will be integrated with the next generation of LinkedIn App.

Computer Science Department Teaching Assistant at Rice University

August 2014 - May 2015 (10 months)

COMP 322: Fundamentals of Parallel Programming

COMP 215: Introduction to Program Design (Taught in Java)

Software Engineer Intern at ShoreTel

May 2014 - August 2014 (4 months)

System Management & Web Administration Team.

Mainly worked on program that communicated with the Database.

Migrating code from COM services (VB) to C++ using ODBC and company-developed APIs.

International Diplomat at Rice University

October 2012 - July 2014 (1 year 10 months)

Represented Rice University to the International community.

Helped Rice University build a global brand name.

Helped interviewing college applicants for the Admissions Office.

Research Assistant At Multi-Robot Systems Lab at Rice University

January 2014 - May 2014 (5 months)

Teaching Assistant at Harvard Summit for Young Leaders in China

August 2013 - August 2013 (1 month)

Worked for a 2-week long summit with a group of selected Harvard undergraduates and Chinese high school students (admission rate: 11%).

Co-led a seminar on Privacy & Technology, and led a group of students in competitions such as House Cup and Mission 300.

Chosen as the Valedictorian for HSYLC 2013, Beijing conference.

NASA Program Engineer at Rice University

August 2012 - December 2012 (5 months)

Contributed a significant amount of work into a semester-long project to solve an engineering design challenge proposed by NASA - making a coffee condiment controller for the use in the International Space Station. Our design won 3rd place in Best Poster/Model Presentation nationwide.

Biology Lab Researcher

July 2009 - December 2011 (2 years 6 months)

Researched on the spread of White Spot Syndrome Virus of Penaeid Shrimp in China.

Analyzed and compared data with DNASTAR 4.2, a bioinformatics software.

Published a research paper on the Diseases of Aquatic Organisms magazine.

Education

Rice University

Master's degree, Computer Science, 2015 - 2016

Rice University

Bachelor's degree, Computer Science, 2012 - 2015

Yantai No.2 Middle School

Advanced Science Development Class, 2009 - 2012

Honors and Awards

President's Honor Roll

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Contact Wei on LinkedIn