Ruihang Du

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Education

Purdue University, West Lafayette, IN

GPA: 4.00/4.00

May 2019

Bachelor of Science in Computer Science

Technical Skills: C, C++, Java, Python, HTML, CSS, Ruby, Ruby on Rails (Beginner), JavaScript (Beginner), Visual

Basic

Language Skills: Chinese (native)

Programming Experience

Singularity Game, BoilerMake

October 2015

Project Developer

- > Took care of the server side and the display on the client side using Java socket, I/O knowledge and control flows.
- Qualcomm Best Rookie Hack

Excelsior, Excelsior Team

April 2015

Team Member, Contributor on GitHub

Implemented the front-end part (HTML, CSS) of the online discussion forum *Excelsior* based on Ruby on Rails with high school classmates through teamwork.

https://github.com/ZhaofengWu/Excelsior

Other Technology Experience

The Science & Technology Training Program for Adolescents in Beijing, Beijing, China

Engineer Trainee

November 2012 - August 2013

Designed and tested an unmanned model aircraft based on aerodynamic knowledge from training sessions of the program.

Leadership Experience

Society of Helping the Blinds, the Affiliated High School of Peking University, Beijing, China

Vice President

October 2013 - February 2015

Organized activities at Beijing School for the Blinds to help the blind children twice per semester.

Volunteer Experience

Blueprint Project Organization, Beijing Jiaotong University, Beijing, China

English Tutor

February 2014 - March 2015

- Tutored English for children from working-class family weekly for free to promote their English fluency
- Sharpened communication skills by tutoring and collaborating with individual student

Awards / Certificates

AP Scholar with Distinction

August 2014

American Mathematics Competition (AMC 10) Certificate of Distinction (2.5% worldwide)

2012 - 2013

Dean's list

Fall Semester 2015

Spring Semester 2016