jesse huang

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University Address:
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Education

Washington University in St. Louis   St. Louis, MO
    Candidate for Bachelor of Science, May 2018
    Major: Computer Science   Minor: Chemistry
    GPA: 3.28 - Dean's List Fall 2016

Programming Skills

Languages
- C++, HTML, Java, JavaScript, PHP, Python

Frameworks/Libraries
- AngularJS, BootStrap.css, jQuery, Node.js, Ruby on Rails, Socket.IO

Databases
- MongoDB, MySQL

Experience

Data Structures and Algorithms Teaching Assistant   January 2017- Present
- Explain course topics including time complexity, hashing, sorting, various algorithms

Technology Counselor   June 2016-August 2016
Summer Camp Counselor for Emagination Computer Camps
- Taught Python, Java to campers age 8-17; topics included linked lists, recursion, GUIs

Relevant Coursework

- Data Structures and Algorithms
- Logic and Discrete Mathematics
- Statistics and Data Analysis
- Digital Logic and Computer Design
- Computer Graphics
- Organic Chemistry
- Object Oriented Software Development Laboratory
- Rapid Prototype Development and Creative Programming
- Mobile App Development (iOS)
- Parallel Programming

Leadership

Resident Advisor   August 2016-Present
- Advise, counsel, support 62 upperclassmen residents

WU SLam   April 2015-May 2016
President of Spoken Word poetry student group at Washington University
- Performed original poetry in front of up to 700 people
- Organized, ran poetry slams featuring nationally acclaimed poets