

Alexander Zhou

Alexz1012@yahoo.com | 909-816-0372 | Computer Science

Objective

To find an internship or research opportunity for Software Engineering in the summer of 2018

Education

University of California – San Diego | GPA 3.83 | Computer Science Major

Coursework

- Perfect 4.0 GPA in all Computer Science related classes
- Introduction to Java & Object Oriented Programming
- Computer Organization & Systems Programming
- Intro to Discrete Mathematics
- Basic Data Structures & Object Oriented Design

Skills & Qualifications

- Experience with Java, C++, SQL, HTML, Bash, Python, Shell, and Linux.
- Capable of quick and flexible adaptation towards rising problems
- Adept with computer software and hardware troubleshooting
- Able to excel comfortably in a leadership role

Relevant Experience

Medieval Lords of Minecraft | Co-owner, Head of Marketing & Development | 2012 - Present

- Directed and balanced the server's monthly income of \$1500
- Led the creation and supervision of staff departments like Marketing and Quality Assurance
- Maintained and backed up the SQL database
- Gained experience with using Amazon's EC2 service and Linux
- Responded dynamically to problems like SQL corruption whilst keeping user disruption to a minimum
- Analyzed user statistics in order to form targeted advertising campaigns towards higher-paying customers, ultimately increasing income from \$300 a month to over \$1000

Awards

- NOCTI award
- Provost honors for all years currently enrolled in UC San Diego
- NMSQT honored student