

Steven Qian

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~EDUCATION~

Stanford University Stanford, CA

GPA: 3.42/4.0

Class of 2016: Major: Computer Science

Arcadia High School: 8/2008 – 6/2012

GPA: 3.90/4.0

Awards: AP Scholar with Distinction, Certificate of Achievement in AP Computer Science, National Merit Semifinalist, Piano Certificate of Merit Level 10 Honors Branch

~RELEVANT COURSEWORK~

Linear Algebra and Differential Calculus of Several Variables, Programming Methodology (Java), Light and Heat, Programming Abstractions (C++), Ordinary Differential Equations with Linear Algebra, How the Brain Works, Mechanics

~LEADERSHIP AND EXPERIENCE~

Measure A Campaign – Arcadia, CA

January 2012 – March 2012

Student Government Senior Class Student Relations

- Spearheaded student and parent support for a \$228 parcel tax that will generate 17 million dollars for Arcadia Unified School District over the course of 5 years
- Streamlined packaging and distribution of campaign material as well as phone banking and house to house publicity
- Initiated voting awareness at Arcadia High School and won the necessary supermajority by 1.67%

Arcadia Student Government Executive Council – Arcadia, CA

April 2011 – June 2012

Senior Class Student Relations

- Approved School Budget, Activities, Purchase Order Consent Calendars, and Fund Transfers
- Served on Emergency Crisis Evacuation Team and represented 3600 students in policy making
- Polished on public speaking skills through multiple school wide assemblies and meetings

Alpha Science Educational Institute

June 2010 – August 2012

Tutor and Teacher Assistant for AP Physics B&C

- Developed student interest in Math and Physics
- Attended to the varying academic needs of students
- Fostered mentoring skills that enhanced performance as Arcadia Physics Team Captain

Arcadia Physics Team

Captain

August 2009 – August 2012

- Developed and implemented a curriculum on Classical Mechanics to prepare the team for the national $F=ma$ test
- Placed 2nd nationally for Physics Bowl

~ACTIVITIES~

Competitive Chess – United States Chess Federation

March 2005 - Present

Top 100 Nationally ranked players in age group

- Trained in tactical thinking, problem solving, and patience

Shifters Crew (Stanford Breakdance) – Stanford, CA

August 2012 – Present

Founding Member, Publicity Manager, Activity Coordinator

- Scheduled and planned three weekly practices
- Relayed any performance information to team members
- Managed all publicity including advertising and recruiting

~SKILLS AND INTERESTS~

HTML/CSS/JavaScript * Python * C++ * Java * *Suits* TV Series * Piano * Guitar/Singing