Education

University of california, Berkeley – berkeley, CA

Intended Bachelor of Arts in Computer Science and Astrophysics *Expected Date of Graduation: May 2015*

GPA: 3.172

Academy of the Canyons – Santa Clarita, CA

GPA: 3.96 (Unweighted) *Graduated: June 2011*

Related Coursework

* Machine Structures (Currently enrolled) *Fall 2012*
* Programmers C++ (Currently enrolled) *Fall 2012*
* Data Structures *Spring 2012*
* Structure and Interpretation of Computer Programs *Fall 2011*
* Computer Animation and Special Effects *Spring 2011*
* A+ Certification Course *Fall 2010*
* AP Computer Science *2009 - 2010*

Technical Proficiency

* Programming Languages: Java, Python, C++, minor experience with HTML
* Operating systems: Windows, Mac, UNIX
* Knowledge and use of: Eclipse, Emacs, Netbeans, Notepad++, Textpad, Idle

Experience

* Created a program that “scrubs” the Berkeley HTML on their schedule system, pulling the data to provide it to others in a code-friendly way for potential future use, with two team members while at a Facebook Hackathon *Fall 2012*
* Demonstrated the use of Python and its applications to friends, while attending a Hackathon

sponsored by Facebook. *Fall 2011*

* Taught GUI construction to a beginning programming class. *Spring 2011*
* As a member of the First Robotics club at Academy of the Canyons, I was the co-lead programmer. *2010 - 2011*
  + Attained knowledge about the debugging, and beta-testing involved in long programs.
* Constructed multiple projects/training problems in Java as a teacher’s aide while attending

Academy of the Canyons. *2010 - 2011*

* Upgraded desktops, replaced components, installed software, and provided technical support

to friends and family members. *2008 - Present*

Skills Summary

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| * Project Management * Quick learner * Work well under pressure | * Organized * Good motivator * Ability to work in team |  |

Volunteering

* Created SockItToThem, a nonprofit organization that collects and distributes socks to the homeless. *2009 - Present*
  + Planned and coordinated many sock drives for the community's homeless population.
* Made peanut butter and jelly sandwiches at a local synagogue for the needy, for five consecutive years. *2005 - 2010*
* Assembled homeless care packages as a member of the “Wash-kit Gang” for five consecutive years. *2005 - 2010*

Achievements

* Member of Academy of the Canyon’s Honor Society *2010 - 2011*
* Advanced Placement Scholar with Distinction *2010*
* Member of Smithtown High School:
  + National Honor Society *2009 - 2010*
  + National Italian Honor Society *2009 - 2010*
  + National Math Honor Society *2008 - 2010*

Interests

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| * Meeting new people * Traveling, Hiking, Backpacking | * Photography, Art * Playing video games with friends |  |