**Andy Chen**

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**Objective**

Seeking an Internship position for Summer 2015 in a field related to Chemical and Biomolecular Engineering

**Education**

Georgia Institute of Technology, Atlanta, GA

August 2014 – Present

Chemical and Biomolecular Engineering Bachelor of Science Candidate

Projected Graduation: May 2018

Desert Vista High School, Phoenix, AZ

August 2010 – May 2014

GPA: 3.83

**Professional Experience**

Desert Vista Biotechnology Lab, Phoenix, AZ

January 2013 – May 2013

Internship

* Published a partial GAPC gene sequence of *Origanum Vulgare* on GenBank database
* Trained in FinchTV, biotechnology equipment, plasmid manipulation, and cell cultivation
* Performed research on nucleotide analysis to produce accurate gene sequences
* Certified in Bioscience Completion by Arizona Skill Standards Commission

Desert Vista High School, Phoenix, AZ

August 2010 – March 2014

Mathematics Tutor

* Tutored 1 hour per week, mentoring in trigonometry, algebra, probability, and statistics

Chinese Gourmet Buffet, Chandler, AZ

August 2009 – November 2011

Cashier and Customer Service

* Addressed customer concerns and inquiries by phone and in person
* Performed quality control in salad bar, dessert bar, and Mongolian grill areas
* Managed front desk operations and functions

Arizona Hope Chinese School, Mesa, AZ

August 2006 – May 2014

Volunteer

* Assisted teachers with in-class presentations and quiz grading
* Unpacked, organized, and took inventory of all textbooks each semester

**Leadership Experience**

Desert Vista French Club, Phoenix, AZ

August 2011 – May 2012

Co-President

* Organized events and communicated with other committee members to maintain fluidity of activities

Desert Vista Thunder Marching Band, Phoenix, AZ

August 2012 – May 2014

* Led the band as Drum Major in football events, Phoenix Easter parades, and competitive performances
* Planned future band events and activities with other committee members and band director
* Mentored students in musical execution and technique

**Honors and Activities**

US National Chemistry Olympiad

2014

AP Scholar with Distinction and National Merit Scholarship Commended Student

2014

Placed 1st in Phoenix Youth Symphony Young Musicians Concerto Competition Senior Brass/Percussion Division

2014

New York Wind Band Festival and Arizona All-State Orchestra

Marching Band ABODA Division 1 State Champions

2010 – 2014

2013

**Skills**

* Fluent in Mandarin Chinese, basic French
* Java, JavaScript, Python