

ANDY CHEN

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OBJECTIVE

Seeking an Internship 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

National Adoption Day, Phoenix, AZ November 2013
Volunteer

- Escorted newly formed families from courtroom to photography station
- Arranged and distributed gift bags to the children of newly formed families

HONORS AND ACTIVITIES

National Honor Society and Rho Kappa Social Studies Honor Society 2014
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 2014
Senior Brass/Percussion Division

New York Wind Band Festival and Arizona All-State Orchestra 2014
Marching Band: Drum Major, ABODA Division 1 State Champions 2010 – 2014
Percussionist and Pianist 2005 – Present
Qualified for American Invitational Mathematics Examination 2013
Ambassadors of Arizona Europe Tour 2013
Music for All National Concert Band & Sandy Feldstein National Percussion Festival 2012

SKILLS

- Microsoft Office Suite, Adobe Photoshop, Logger Pro, FinchTV, and Eclipse
- Fluent in Mandarin Chinese, basic French