Alex Alvin Cheung

6221 Lower York Rd, New Hope, PA 18938 302 Irvin Hall University Park, PA 16802

Cell:+1 (908)-838-6099 Email: a98alvin@gmail.com, aac5510@psu.edu

Objective

My long term professional goal is to be involved in the meteorology community, facilitating exciting conversations about the weather.

Skills

- Proficient Pedagogy Skills (Learning Assistant/Tutor for Chemistry)
- Proficient Conversational skills in 3 languages (English, German, Cantonese)

Work History

Penn State General Chemistry E-Book Assistant, 04/2019 to current

- Provide student feedback on chemistry quiz questions
- Data entry/error diagnosis within chemistry quiz tool

Straube Foundation Education Blog manager, 01/2016 to 08/2016; 05/2018 to 09/2019 Straube Foundation-Pennington, NJ 08534

• Three posts monthly to promote low-cost/cost-free technologies for education

Penn State Chemistry Learning Assistant, 01/2019 to current

Developed excellent pedagogy skills by facilitating student learning in CHEM 110

Somerset County Election Official, 05/2016 to 07/2017

Somerset County Board of Elections- Somerville, NJ 08876

Managed polls from open to close during every federal, state or municipal election

Ski Instructor, 11/2012 to 04/2013

Blue Mountain Ski Area-Palmerton, PA 18071

• Developed proficient teaching skills in the sport of skiing.

Education

Pennsylvania State University Schreyer Honors College- University Park, PA 16802

Undergraduate Student (Intended Graduation: May 2022)- 3.97 GPA

Major: Meteorology and Atmospheric Sciences

Staffelsee Gymnasium- Murnau am Staffelsee, Germany 82418

Long-term German American Partnership Program Exchange (2017-2018)

Montgomery High School -Skillman, NJ 08558 (2013-2017)

High School Diploma- 3.8 GPA

Activities

- President of PSU Weather Data Science Club
- Forecaster at Penn State Campus Weather Service
- 2018/2019 WxChallenge
- Ski racer on Blue Mountain Racing and raced in USSA sanctioned races (2013-2017)