**EDUCATION**

*University of Southern California, B.S. in Global Health 2017-Present*

GPA: 3.51 Expected May 2020

Relevant Coursework: Cell Biology and Physiology, Health Behavior Statistical Methods, Statistical Programming in R

**FIELD EXPERIENCE & RESEARCH**

***The National Institutes of Health, National Cancer Institute****, Intern 2016 – 2019*

Bethesda, MD

* Conducting bioinformatics in National Cancer Institute studying gene expression in cancer and its relationship with health under Lasker Award winning scientist Dr. Doug Lowy
* Collecting data through wet lab research in cancer exposure through procedures and processes like Real-Time PCR and Western Blotting

***USC Norris Comprehensive Cancer Institute****, Research Assistant August 2018-May 2019*

Los Angeles, CA

* Analyzing genetics of tumor cells to identify genotypic and phenotypic patterns in superficial and invasive tumors
* Organizing and arranging tumor slides for publication

**PUBLICATIONS**

Co-Author: Wang D, Qian S, **Eng S**, Nellore S, Papageorge AG, Lowy DR. “Phosphorylation of Serine 861 in the ECT2 guanin nucleotide exchange factor activates Rho family GTPases and is a biomarker for several tumor types.” *American Association for Cancer Research*, 2019. Atlanta, GA.

**EXTRACURRICULAR ACTIVITIES**

***USC Chinese American Student Association (CASA),*** *Internal Vice President August 2019-Present*

* Coordinating internal affairs for chapter of 200+ members
* Communicating with larger USC organizations like the Asian Pacific Student Assembly (APASA) and Undergraduate Student Government (USG)

***USC Alpha Phi Omega – Alpha Kappa Chapter,*** *Active Member August 2018-Present*

* Volunteering in and around Los Angeles area to promote leadership, friendship, and service
* Providing a variety of services for the local community including serving food on skid row and tutoring low income students of all ages

***POP Pilates at USC,*** *President August 2018-August 2019*

* Organizing and scheduling weekly Pilates class on campus
* External outreach with Pilates instructors to teach weekly sessions

***USC Asian Pacific American Student Services (APASS)****, Peer Mentor August 2018-May 2019*

* Weekly supervision meetings discussing intersectional issues affecting students on campus
* Curricular and extracurricular mentorship of a freshman student

***Explore Kindness USC,*** *Health & Wellness Chair January 2018-May 2019*

* Event programming and club fundraising to promote campus-wide health, happiness, and kindness

**VOLUNTEER & WORK EXPERIENCE**

***USC Center for Business Communication,*** *Administrative Assistant March 2018-Present*

* Assist Department Chair, Department Coordinator, and Budget Assistant with various clerical tasks and administrative projects
* Oversee and manage front desk while greeting visitors

**SKILLS & INTERESTS**

***Coding Languages***:R, SPSS, SQL

***Interests***: Health advocacy in non-profits, Epidemiology, Pilates and Cycling, Volunteer dog walking