Andrew Li

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Education

Current:

Undergraduate student at USC majoring in Neuroscience and minoring in Health Care GPA: 3.8

Research & Internship

October, 2018 - Now

Paid Research Intern (USC Department of Gerontology)

I am focusing on the effect of microparticles on macrophages and inflammation response. Implemented many laboratory skills such as Western blot protein analysis, cell plating and culture growth.

July, 2017

Research Intern (USC Department of Pediatrics, Health Science Campus) Focused on how PDGF signalling regulates elastin deposition in alveolar formation.

July, 2016

Lab Assistant (USC Center for Craniofacial Molecular Biology, CCMB)
Studied the development of Xenopus embryos. Helped the lab professor maintain the environmental conditions of the subjects.

February, 2019 - August, 2019

Meal Mates Assistant (California Hospital Medical Center)

Worked in the hospital as a volunteer and aid patients by bringing them food and assisting them with any possible needs and having conversations with them.

August 2019 - Now

ED Liaison (California Hospital Medical Center)

Worked in the Emergency Department in the hospital and assisted the nurses with any tasks that they needed help with.

Leadership

February 2019 - Now

Alpha Phi Omega Pledge Class President and Member

Organized and oversaw the execution of pledge class fundraising events and service events. Attended service events, conducted over 50 interviews, and planned a pledge social event at Santa Monica Beach.

August 2019 - Now

Member of Science Outreach (SCout)

Took part in many teaching events which take place in local elementary school surrounding USC. At each event, an experiment associated with certain scientific principles will be conducted in front of the class.