

Rhee Search

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PROFILE

A successful, driven scientist with an interest in research and development of fundamental new ways of approaching human health in collaboration with others

EDUCATION

Loyola Marymount University **Los Angeles, CA**
Bachelor of Science Candidate, Biology May 2024
Minor in Biochemistry

RELEVANT COURSEWORK

Organic Chemistry I & II	Calculus I & II	Cell Function	Genetics	Molecular Neurobiology
Biochemistry	Plant Biotechnology	Principles of Ecology	Immunology	Cell Culture

TECHNICAL SKILLS

Laboratory: PCR, ELISA, gel electrophoresis, aseptic technique, pipetting, precision balance usage (mg, g, kg), basic biology and chemistry lab instrumentation

Computer: PC and MAC; Microsoft Word, PowerPoint, Excel; Statistics

Certifications: CPR and First Aid

ACADEMIC PROJECTS

Loyola Marymount University **Los Angeles, CA**
Anthocyanin Content of Castor Bean Plant Spring 2019

- Worked on a team of four to examine the castor bean plant, *Ricinus communis*, and its anthocyanin content and fitness against herbivory using image processing and statistical analysis
- Developed a new tool for examining chemical content of plants by color intensity and are working to publish our findings and our novel tool development for field use

RESEARCH

Loyola Marymount University, Biology Department **Los Angeles, CA**
Research Laboratory Assistant 2019 – Present

- Conducted genetic gel electrophoresis tests of multiple loci recognized as genotype markers
- Gathered information investigating the relationship between fitness and genetic variability of *Peuceetia viridans*
- Collaborated with research team members and Dr. Martina Ramirez to prepare articles for journal publication

CUSTOMER SERVICE

Loyola Marymount University, Campus Recreation **Los Angeles, CA**
Student Employee 2018 – 2019

- Facilitated intramural sports and other on-campus athletic recreational events
- Communicated with coworkers managing student community events

LEADERSHIP EXPERIENCE

Hoops Basketball Camp **Carmichael, CA**
Camp Counselor 2017

- Encouraged 1st to 9th grade children basketball camp while acting as a coach and counselor
- Provide ongoing mentorship and skill training to over 200 campers throughout a three-month period

Eta Alpha Chapter of Beta Theta Pi Fraternity, Member

Pre-Health Profession Club, Member

HONORS & AWARDS

LMU Achievement Award Scholarship

Howard Towner Scholarship

Dean's List

