**OBJECTIVE**

To explore fields of interest and gain experience in Environmental Engineering

**EDUCATION**

**Cal Poly San Luis Obispo University**  June 2021

* Bachelor of Science in Environmental Engineering

**San Diego Community College District** May 2018

* Associate of Science in Physics with high honors
* Dean’s List for 8 consecutive semesters

**Cumulative GPA 3.86**

**WORK EXPERIENCE**

**Research Assistant**  Summer 2019

* Collected and analyzed data for three different active atmospheric water collection machines
* Developed written procedures for each machine in order to provide a cohesive and consistent system for future research assistants

**Staples Sales Associate** Summer 2018

* Performed cashier duties and provided excellent customer service
* Undertook restocking of returns and new items using my solid organizational skills
* Demonstrated analytical skills and a strong sense of attention to detail

**Parking Director for 22nd District Agricultural Association** Summer 2018

* Oversaw patron safety and the instruction of ingoing and outgoing fairgrounds traffic
* Provided customer service by giving directions, scheduling info, and other information regarding fairgrounds activity
* Demonstrated the ability to work effectively and efficiently independently as well as in a team utilizing excellent verbal and written communication skills

**LEADERSHIP AND INVOLVEMENT**

**Officer of Engineers for a Sustainable World (ESW)** September 2018 – Present

* Worked with a team to design a bike rack out of recycled scrap metal
* Acted as team leader for the design, construction, and installment of a fog harp for sustainable agriculture purposes
* Holding the officer position responsible for member recruitment and orientation

**Member of WERC** September 2019 – Present

* Part of an engineering competition team that is designing and constructing a more efficient cooling system for photovoltaic solar cells

**Member of Society of Environmental Engineers (SENVE)** September 2018 – Present

**TECHNICAL SKILLS AND LICENSES**

* Proficient with Microsoft Excel, Word, and PowerPoint (especially in relation to recording, manipulating, and presenting data via graphs, spreadsheets, and tables)
* Experienced in technical writing and lab reports
* Practiced in AutoCAD 2019 and Visual Basic Editor for Excel
* Completed OSHA 40 Hour HAZWOPER Training