

# Ryan Untalan

(415) 794-7169 | untalan.ryan@gmail.com | ryanuntalan.com

## EDUCATION

**California Polytechnic State University, San Luis Obispo** *To be conferred June 2020*

Bachelor of Science in **Psychology**, Minor in **Industrial Technology**

Cum GPA: 3.945 Major GPA: 4.00 Academic Honors: Dean's List (Fall 2016 – Spring 2019)

### Relevant Courses

Product Design and Development, Quantitative Research Methods, Psychology of Learning, Lean Six Sigma Green Belt, Product Modeling and Communication, Fundamentals of Computer Science

## EXPERIENCE

### Web Developer, Cru Central Coast

*San Luis Obispo, CA — October 2019 - Present*

Use the web framework React to rebuild the Cru Central Coast website.

### Research Assistant, Culture and Emotion Lab

*San Luis Obispo, CA — September 2019 - Present*

Synthesize and present data from empirical studies. Use Qualtrics for survey development.

### Events and Experience Organizer, Camp PolyHacks

*San Luis Obispo, CA — May 2019 - Present*

Collaborate with a multidisciplinary team on organizing a hackathon dedicated to fostering innovation through human-centered design. Conduct participant interviews and surveys.

### Facility Supervisor, ASI Cal Poly

*San Luis Obispo, CA — October 2018 - November 2019*

Managed and supervised multiple student staffed areas. Coordinated and organized facility programs and activities. Served as a first responder in medical situations.

## PROJECTS

### The Effects of Capsaicin on Sociability

Conducted a 10-week research project on the effects of capsaicin on sociability. Performed data analysis comparing treatment and control groups. Created multiple graphs to illustrate findings.

### Alluminate

Developed an innovative user-centered solution to electronic protection devices. Prototyped a phone case that protects your phone externally and from hackers.

## COMMUNITY INVOLVEMENT

### Cal Poly User Experience Club

*San Luis Obispo, CA — April 2019 - Present*

Apply human centered design towards improving the Cal Poly App UX.

## SKILLS

**Development:** HTML, CSS, Sass, JavaScript, React, Python, Git (<https://github.com/ryuntalan>)

**Software:** Adobe Illustrator & Photoshop, Google Suite, Office 365 Suite, SolidWorks, SPSS