

Ryan Untalan

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EDUCATION

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

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

Cum GPA: 3.95 Major GPA: 4.00 Academic Honors: Dean's List (Fall 2016 – Spring 2019)

Relevant Courses

Product Design and Development, Quantitative Research Methods, Cognition, Lean Six Sigma, 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