

Tyler Padua

(408) 509-7790 | tcatbagan@gmail.com | tcp1997.github.io/portfolio

EDUCATION

University of California, Santa Barbara, Santa Barbara, CA 93106
Bachelor of Arts Geography with Emphasis in Geographic Information Science

Expected June 2023

Evergreen Valley College, San Jose, CA 95135
Intersegmental General Education Transfer Curriculum

May 2020

EXPERIENCE

GIS Intern | Applied Earthworks, Inc | San Luis Obispo, CA 93401

January 2023-March 2023

- Georeferenced and digitized Record Search Maps from the CHRIS Central Coast Information Center and digitized the project areas and filled out attribute tables.
- Georeferenced Sanborn Fire Insurance maps of Arroyo Grande from the late nineteenth and early twentieth centuries
- Started on a project creating a geodatabase with all the county data Æ has in their data library

Tutor | Best Brains | San Jose, CA 95133

September 2020-August 2021

- Led students to develop efficient test taking strategies and study habits
- Collaborated with parents and the organization to increase student performance
- Ensured full participation and equal access for students with disabilities

Aspire Program Tutor | Evergreen Valley College | San Jose, CA 95135

August 2019-May 2020

- Managed individuals one-on-one on assignments, essays, and preparing for exams
- Trained and supervised by program faculty and staff to provide instructional assistance consistent with program principles and methodologies
- Oversaw the academic and personal success of all students, regardless of their age, gender, or ethnic background

SKILLS

- Can communicate clearly and directly both orally and written
- Basic computer skills: Excel, Powerpoint, Word
- Advanced computer skills: ArcGIS Pro, Python, R, QGIS