

Anthony BARDESSONO

abardessono.com | 707-637-7394 | AntBardessono@Gmail.com

WORK EXPERIENCE

- MAR-AUG 2018 | Instructor at ASTROCAMP, VIRGINIA
Overnight and Summer Camp
Worked as an instructor teaching basic physics concepts through hands-on demonstrations and activities. Taught in a more traditional classroom setting during spring session. Developed summertime programs for the burgeoning camp, including UAV (drone) piloting class. Built and maintained a set of ANET A8 3D printers. Created a variety of related documentation, including a crash course on how to acquire a remote pilot license. Lifeguarded pool and lake waterfronts at least twice each week.
- SEPT-JUNE 2017 | Math Tutor at SURFERMATH
Tutored HS and Jr. college students in mathematics. Scheduled meetings with each client/parent individually. Communicated and clarified mathematical concepts to students new to the material.

EDUCATION

- JULY 2016 | Bachelors of Science in PHYSICS, Minor: Mathematics
California Polytechnic State University, San Luis Obispo
Thesis: "Black Holes Modeled as Fluid Droplets on Membranes"
Advisor: Dr. Scott FRASER

LICENSES & CERTIFICATES

- JUNE 2018 | FAA Remote Pilot Certificate (Valid 2 Years)
JUNE 2018 | Red Cross Lifeguarding/First Aid/CPR/AED Certificate (Valid 2 Years)
JUNE 2018 | Red Cross Waterfront Skills Certificate (Valid 2 Years)
JUNE 2018 | Red Cross Emergency Oxygen Certificate (Valid 2 Years)
JUNE 2018 | Red Cross Bloodborne Pathogens Training Certificate (Valid 1 Year)

LANGUAGES

SPANISH, ITALIAN

COMPUTER SKILLS

Basic Knowledge: HTML, CSS, MATHEMATICA
Intermediate Knowledge: PYTHON, \LaTeX , Microsoft Suite, Adobe CC Suite

WORKS

Thalci Varner and the Red Children of Paradise Science fiction novel, Self-published

REFERENCES

- | | | |
|----------------|--|--|
| CHARLES BUECHE | | Program Director at ASTROCAMP, VIRGINIA
1-800-645-1423 Charlie@astrocampva.org
<i>I worked with Charlie closely for six months helping teach students science and doing whatever was needed in order to grow the program in Virginia.</i> |
| TOM LEWIS | | Owner of SURFERMATH
(707) 637-3072 tlewis@surfermath.com
<i>In addition to working for Tom Lewis, I was his student in 7th grade.</i> |
| MARIANNE LYON | | Music Teacher
jlyon@comcast.net
<i>I have known Marianne since I was her student in elementary school, and I also volunteered for her in 2016, helping her teach 1st – 4th grade students music.</i> |