

# Anthony BARDESSONO

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## WORK EXPERIENCE

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| 2020 - 2021    | <div>Teacher at SYLVAN LEARNING, NAPA<br/><i>Science and Math tutor and SAT prep instructor</i></div> <ul style="list-style-type: none"><li>• <i>Tutored math, physics, and offered homework help</i></li><li>• <i>Offered tutoring and instruction to up to three students at a time in in-person sessions</i></li><li>• <i>Kept work area clean and sanitized between each session</i></li></ul>   |
| 2018 - 20      | <div>Instructor at ASTROCAMP, VIRGINIA<br/><i>Program Leadership &amp; Development for Overnight and Summer Camp</i></div> <ul style="list-style-type: none"><li>• <i>Taught physics concepts to late elementary- and middle-school students through hands-on demonstrations and guided activities.</i></li><li>• <i>Responsible for classroom management, safety, and upkeep.</i></li><li>• <i>Developed several programs for the burgeoning camp and wrote a variety of related documentation, including instruction manuals, learning aids, and lesson plans.</i></li></ul> |
| SEPT-JUNE 2017 | <div>Math Tutor at SURFERMATH<br/><i>Tutored HS and Jr. college students in mathematics. Scheduled meetings with each client/parent individually.</i></div>  |

## EDUCATION

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| MAY 2022  | Secondary Science Credential in PHYSICS, CHEMISTRY<br><b>Sonoma State University</b> , Rohnert Park<br><a href="#">Letter of Intent</a>   |
| JULY 2016 | Bachelors of Science in PHYSICS, Minor: Mathematics<br><b>California Polytechnic State University</b> , San Luis Obispo<br>Thesis: <a href="#">"Black Holes Modeled as Fluid Droplets on Membranes"</a><br>Advisor: Dr. Scott FRASER<br><a href="#">Academic Resume</a><br><b>Mathematics Modeling Competition</b><br>2016 Entry: <a href="#">Distribution of Grant Money</a> - Meritorious (Top 8%)<br>2015 Entry: <a href="#">Ebola Outbreak</a> - Honorable Mention (Top 40%)<br>Advisor: Dr. David Camp |

## LANGUAGES & COMPUTER SKILLS

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Basic Knowledge: ITALIAN, CSS, MATHEMATICA  
Intermediate Knowledge: SPANISH, PYTHON, L<sup>A</sup>T<sub>E</sub>X, HTML, Microsoft Suite, Adobe CC Suite

## WORKS

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[Thalci Varner and the Red Children of Paradise](#) Science fiction novel, Self-published

## REFERENCES

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| CHARLES BUECHE  | Program Director at ASTROCAMP, VIRGINIA<br>1-800-645-1423   <a href="mailto:Charlie@astrocampva.org">Charlie@astrocampva.org</a><br><i>I worked with Charlie closely for over two years helping teach students science and doing whatever was needed in order to grow the program in Virginia.</i>   |
| JON SALINGER    | Supervisor at SONOMA STATE UNIVERSITY<br>(707) 363-5698<br><i>My supervisor during my student teaching immersion. Jon observed my teaching multiple times over the course of a semester and gave feedback and suggestions to improve my pedagogy and learning as a student teacher.</i>  |
| STEVE CARPENTER | High School Teacher (Mentor)<br>(707) 331-0509   <a href="mailto:scarpenter@srcs.k12.ca.us">scarpenter@srcs.k12.ca.us</a><br><i>Steven was my mentor teacher at Piner High School during my student teaching credential program through Sonoma State. He provided me with guidance and support as I learned how to operate in a classroom setting. I eventually took over two of his physics classes and became the lead instructor during the second semester of my credential program.</i> |