

Education

- + University of California: Santa Cruz
 - * **Scientific Computing and Applied Mathematics M.S.**, Started Jan. 2023, Graduating: Spring 2024.
 - * **Mathematics B.A. with Highest Honors**, Received: June 17th 2023.
 - * Overall GPA: 3.74.
 - + Oak Ridge High School
 - * Graduated May 2020.
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Experience

- + Math-Bio / Fluid Dynamics Research Assistant (Towson Univ. REU)
 - * Mentor: Dr. Hervé Nganguia
Contact: hnganguia@towson.edu, #:(410)704-2982
 - + Peer Group Tutor @ Learning Support Services
 - * Supervisor: Sharon Castro
Contact: stcastro@ucsc.edu, #:(831)459-1902
 - + UCSC Fleet Services
 - * Supervisor: Christa Mercado
Contact: cnmercad@ucsc.edu, #:(831)459-2228
 - + Club Secretary @ Slugs United by Mathematics
 - * Club President: August Nöe
Contact: adnoe@ucsc.edu
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Skills

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|--------------------|----------------------|----------------------|-----------------------------------|
| ✧ Leadership | ✧ Probability Theory | ✧ Nonlinear Dynamics | ✧ R |
| ✧ Communication | ✧ Differential Eqns. | ✧ Numerical Methods | ✧ L ^A T _E X |
| ✧ Microsoft Office | ✧ Fluid Dynamics | ✧ MatLab | ✧ Java |
| ✧ Data Entry | ✧ Linear Algebra | ✧ Python | ✧ SQL |
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References

- + Pascale Garaud, contact: pgaraud@soe.ucsc.edu, #:(831)459-1055
- + Christa Mercado, contact: cnmercad@ucsc.edu, #:(831)459-2228