

## 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 17<sup>th</sup> 2023.
    - \* Overall GPA: 3.74.
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## Experience

- + Teaching Assistant - Math 19A: Intro Calculus
    - \* Professor: Hongyun Wang  
Contact: hongwang@ucsc.edu, #: (831)459-5653
  - + 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
  - + Club Secretary @ Slugs United by Mathematics
    - \* Club President: August Nöe  
Contact: adnoe@ucsc.edu
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## Skills

- |                    |                      |                      |                                   |
|--------------------|----------------------|----------------------|-----------------------------------|
| ♦ Leadership       | ♦ Probability Theory | ♦ Nonlinear Dynamics | ♦ R                               |
| ♦ Communication    | ♦ Differential Eqns. | ♦ Numerical Methods  | ♦ L <sup>A</sup> T <sub>E</sub> 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
- + Hervé Nganguia, contact: hnganguia@towson.edu, #:(410)704-2982
- + Chris Edwards, contact: cedwards@ucsc.edu, #:(831)459-3734