STEPHANIE NAWAS

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EDUCATION

Santa Clara University	*2016 - 2020*
B.S., Computer Science	*magna cum laude*
B.S., Mathematics	
Santa Clara University	*2020 - 2021*
M.S., Computer Engineering	
University of California, Davis	*2021 - present*
Ph.D., Computer Science	

EXPERIENCE

Graduate Student Researcher, University of California, Davis	*2021 - present*
De Novo Research Fellow, Santa Clara University	*2020*
Software Engineering Intern, NetApp	*2019*

AWARDS AND HONORS

Aspirations in Computing Collegiate Award Honorable Mention, NCWIT	*2025*
George W. Evans II Research Memorial Prize, Santa Clara University	*2021*
GRFP Honorable Mention, National Science Foundation	*2021*
Audre Lorde Social Justice Prize, Santa Clara University	*2020*
Mary Gordon Essay Prize, Santa Clara University	*2020*

PEER-REVIEWED PUBLICATIONS

1. **Nawas, Stephanie** and Tao, Zhe and Thakur, Aditya V. (2024). Provable Repair of Vision Transformers. *The 7th International Symposium on AI Verification* (SAIV).

2. Tao, Zhe and **Nawas, Stephanie** and Mitchell, Jacqueline and Thakur, Aditya V. (2023). Architecture-Preserving Provable Repair of Deep Neural Networks. *Proc. ACM Program. Lang.* **7**(PLDI).

TEACHING

Teaching Assistant, ECS140A Programming Languages
University of California, Davis. Winter 2025, Winter 2024, Fall 2022, Winter 2022.
Peer Educator, MATH51 Discrete Mathematics
Santa Clara University. Spring 2019.

ACTIVITIES

President, Graduate Scholars of Color+	*2021 - present*
University of California, Davis	
Co-Chair, Asian Pacific-Islander Student Union	*2018 - 2021*
Santa Clara University	
Mathematics Department Representative, STEM Student Advisory Committee	*2018 - 2020*
Santa Clara University	