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

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 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	