

Kalika Lacy

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EDUCATION

Purdue University

B.S. in Electrical Engineering

B.S. in Science *Mathematics/Statistics*

West Lafayette, USA

2017–2021

PUBLICATIONS

- [1] K. Q. Lacy and B. Carpenter, “Innovative information visualization of symptom cluster management data: A systematic literature review”, *The Journal of Purdue Undergraduate Research*, vol. 9, no. 1, p. 33, 2019.

PRESENTATION

- **Poster** Purdue University’s The Data Mine Corporate Partners E-Symposium 2020
Virtual
- **Poster** SACNAS’s National Diversity in STEM Conference 2019
Honolulu, HI
- **Poster** American Statistical Association’s Joint Statistical Meetings 2019
Denver, CO
- **Poster** American Statistical Association’s Symposium on Data Science and Statistics 2019
Bellevue, WA, USA (Best Presentation award for the hackathon)
- **Paper** Rose-Hulman Institute of Technology’s Undergraduate Math Conference 2019
Terre Haute, IN
- **Poster** Purdue University’s Undergraduate Research Conference 2019
West Lafayette, IN
- **Paper** American Mathematical Society’s Spring Central and Western Joint Sectional Meeting 2019
Honolulu, HI

TEACHING

- **Workshop Co-Lead** at Gallaudet University Summer 2022
Introduction to Webscraping, Cybersecurity Unplugged, Solve a Murder Case using Data Science
- **Undergraduate Teaching Assistant** at Purdue University Fall 2019
The Data Mine II (STAT 19000)

SCHOLARSHIPS AND AWARDS

- Purdue University’s Electrical and Computer Engineering General Scholarship 2021
- Eli Shay Electrical Engineering Scholarship 2020
- Purdue University’s Semester Abroad in Intercultural Learning (SAIL) Scholarship 2020
- Purdue University’s Big Move Study Abroad Scholarship 2020
- Michael and Anna Kurty Endowed Scholarship Fund 2019–2021
- Janet Adams Qubain Scholarship for Women in Engineering Endowment 2019–2021
- American Statistical Association’s DataFest Best Visualization Award Honorable Mention 2019
- P E Lull Alumni Scholar 2018–2019
- Purdue University’s Incentive Grant 2017–2018
- Columbia City High School Alumni Association Scholarship 2017–2018
- Sertoma’s Scholarship for the Deaf or Hard of Hearing 2017–2018
- ProFed’s Carroll R. Phillips Scholarship 2017–2018
- Burger King Scholars 2017–2018
- Wells Fargo Scholarship Program for People with Disabilities 2017–2021
- 21st Century Scholarship 2017–2021