Seun Eisape

Machine Learning, Brain Computer Interfaces, Cognitive Science, Natural language processing seisape@haverford.edu

Education

2020 – Haverford College, B.S. Computer Science Advisors: Daniel Grodner, Alvin Grissom II, Xiaodong Qu, Joshua Hartshorne

Research

- 2023 Brain-Computer Interfaces Lab
 - Mentor: Xiaodong Qu (Swarthmore College)
- 2022 Cognitive Science/Semantics Lab

Mentor: Daniel Grodner (Swarthmore College)

2022 - Machine Translation Lab

Mentor: Alvin Grisssom II (Haverford College)

2021 – Language Learning Lab

Mentor: Joshua Hartshorne (Boston College)

Employment

2023 – Ask Media Group Applied Machine Learning, Research Intern

Talks

- 2023 "Priming the Unsiad: A Study of How People Read Between the Lines." KINSC Research Symposium, Haverford, PA, September 2023.
- 2023 "Brain-Computer Interfaces: Using Machine Learning to Decode Brain Signals." Chesick Scholar Symposium, Haverford, PA, September 2023.

Honors

- 2023 KINSC/Velay Fellow
- 2023 Chesick Scholar Summer Fellow
- 2022 InterActiveCorp Foundation Fellow
- 2021 Diversity Fellow, Boston University Conference on Language Development

Teaching

Undergraduate courses

2023 -	CS260 - Data Science (Haverford College)
2023 -	CS105 - Introduction to Computer Science (Haverford College)
	Relevant Coursework
2022 -	Course: Independent Study in Computer Science
2022 -	Course: Independent study in Computational Cognitive Science
2022 -	Course: Advanced Topics in Machine Learning: Deep Learning for Computer Vision
2022 -	Course: Speech Synthesis & Recognition
2022 -	Self-Study: Pattern Recognition and Machine Learning, by Christopher Bishop
	Professional Service
2023 -	Discrete Math Tutor, Chester Corretional Facility