internship @ **D.E.** Shaw Research Denoising molecular dynamics trajectors for reasonable visualization

Crosswords

- * How do humans create crosswords?
- * Solve crosswords? * Built nyTimed, a Chrome extension for tracking crossword stats



Borealis AI research on methods to address

internship @

feature-dependent label noise in training datasets

PLAY

Interested in the intersection of computer science with puzzles, games, and humor.

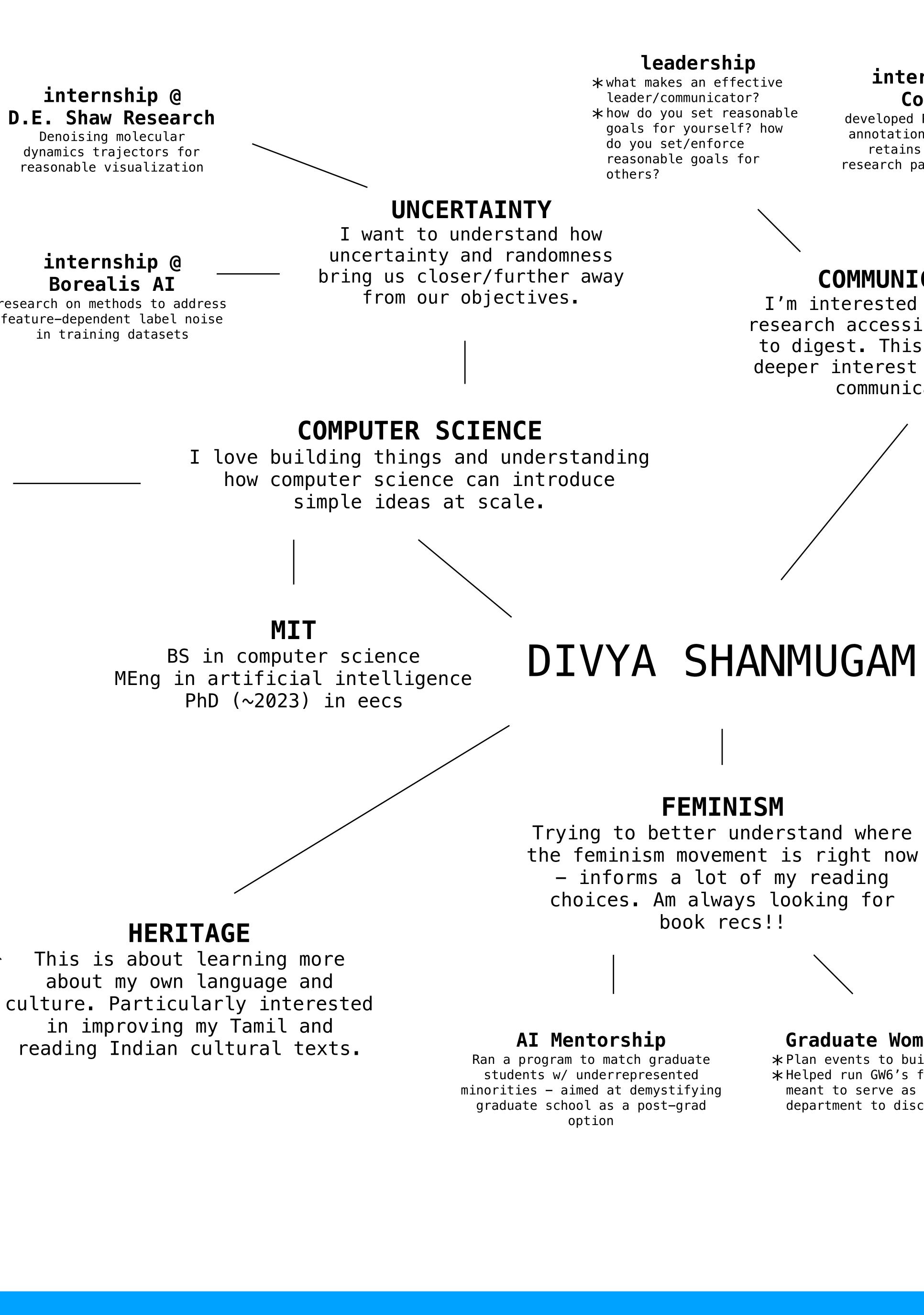
Language

- * How does language evolve (buzzwords, slang)?
- * Did a (mostly humorous) study on the use of mississippi as a time standard
- ★ Presented at WiML 2017 on language patterns specific to socioeconomic class?
- * How do humans wordassociate efficiently?

Concentration in South Asian Studies *****3 years of Tamil *Class on Indian pop culture

This is about learning more about my own language and in improving my Tamil and

LINERES VAP



My friend, Wen Zeng, introduced me to this type of visualization. I think it's a cool way to summarize the questions I'm interested in, along with experiences that have shaped them. Reach out if any of your interests overlap - this is maybe the most comprehensive list of things I love talking about!

internship @ Counsyl developed PDF viewer with annotation services that

retains metadata on research paper annotations

paper reviews

*Reviewed for NeurIPS Machine Learning For Health Workshop ★ Reviewed for Women in Machine Learning Workshop (2X)

COMMUNICATION

I'm interested in making my research accessible (and fun!) to digest. This comes from a deeper interest in compelling communication.

internship @ Aetion

used d3 to visualize aspects of patient cohorts in epidemiological studies

museums for science & technology

*took a semester long course *produced a report on the evolution of the visitor guide

mindfulness

*plant identification urban naturalism *benefits of meditative practice

WELLNESS

This is a vague category, but I think a lot about individual and group management. This translates to a vested interest in event planning and personal care.

community building

*How do you build sustainable communities? *How do you create enabling environments? *****I've always been fascinated by event planning - I used to plan concerts in undergrad and continue to enjoy bringing people together. ★ RA for McCormick Hall, an undergraduate women's dorm

Graduate Women in Course VI

*Plan events to build community each month *Helped run GW6's first academic summit meant to serve as a space for women in the department to discuss research

exercise

*what are the physical limits of the human body? are we reaching plateaus in record-setting? *what role has technology played in our ability to break records?