

Josh Love

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Education

HAVERFORD COLLEGE, Haverford, PA

Graduated May 2023

Bachelor of Arts in Environmental Studies; minor in Data Science (GPA: 3.7)

Activities: Men's Varsity Basketball (4x Centennial Conference Honor Roll), Haverford Outdoors Club, One Love Foundation Volunteer, Special Olympics Volunteer, Teaching Assistant

Relevant Courses: Genetic Engineering, Farming, and Food; Energy Resources and Sustainability; Computer Science; Data Structures; Impact Investing; GIS; Ethics in Data Science; Ethical Leadership in Business; Data Science with R

Experience

Intern, KING ENERGY, Remote

Summer 2021

- Led a project on utility market strategy for a VC-backed start-up bringing solar power to multi-tenant commercial properties, and presented to the CEO and other company executives.
- Worked with the CRO and Development Engineer to research solar programs and energy rates among the 100 largest utilities across the country.
- Created models using Energy Toolbase and real-time energy data to predict the value and expected output of solar systems.

Intern, OBVIOUS VENTURES, San Francisco, CA

Summer 2020

- Worked with Co-founder and Managing Director James Joaquin on a project focusing on dark patterns among top 100+ US companies.
- Presented the project to all the Partners at Obvious.

Intern, SEED RELEAF, Marin County, CA

Summer 2020

- Distributed plant-based meals to food-insecure families with the co-founder through partnerships with local restaurants, Beyond Meat, and Miyoko's Creamery.
- Managed all social media accounts, led outreach to local farms, and helped expand educational efforts on food, health, and the environment in order to have a greater long-term impact in the community.

Projects

Exploring Philly Urban Farms: Methods of Community-Building and Healthy Living

Spring 2023

- Documented the launch of the Philadelphia Urban Agriculture Plan and volunteered with local farms to learn about the city's food system.
- Wrote a capstone paper highlighting the city's largest efforts toward improving healthy food accessibility and education.

Food Environmental Footprints

Spring 2023

- Analyzed how the world's most produced foods impact the planet using published data and R.
- Performed data wrangling, quality control, data visualizations, modeling, and regression analysis.
- Found that there is a positive relationship between land use and greenhouse gas emissions, and that meat products have the largest water, land, and emissions footprints compared to other food groups on average.

Advanced Statistics for Centennial Conference Men's Basketball

Fall 2021

- Used Python to calculate advanced statistics for the Men's Varsity Basketball teams in the Centennial Conference during the 2020-21 season and performed outreach to sports information directors and head coaches.

Skills

Technical: R, ArcGis, Python, Java, HTML/CSS, ChatGPT

Personal: Scientific literacy, Storytelling, Critical thinking, Highly organized

Interests: Backpacking, Entrepreneurship, Yoga, Board Games