roshan krishnan

e-mail: rokrishn@gmail.com • website: roshan-krishnan.github.io • phone: (765) 586-1533

EDUCATION Master of Science: Environment and Sustainability, May 2021

Concentration: Environmental Justice University of Michigan, Ann Arbor, MI

Cumulative G.P.A.: 4.0

Thesis: "The Gasoline of the Future:" Electric Vehicles, Points of Continuity, and Making Green Capitalism

Bachelor of Science: Double Major in Music Engineering and Computer Science, May 2016

University of Miami, Coral Gables, FL

Cumulative G.P.A.: 3.89

SKILLS Microsoft Office • R • ArcGIS • QGIS • JavaScript • HTML5/CSS3 • Python • Swift • C • MATLAB • Git

RELEVANT COURSES Climate Economics & Policy • Science & Technology Policy • Transportation, Energy, & Environment GIS • Statistics • Energy Justice • Economics & EJ • Environmental Anthropology • Political Ecology

EXPERIENCE Amazon Watch, Oakland, CA (Remote)

Climate Finance Campaigner, July 2021 - Present

- Support Amazon Watch's campaigns against financiers of Amazon deforestation by helping develop campaign strategy, managing coalition work, and coordinating with frontline partners.
- Write press releases, blog posts, and fact sheets to support internal and external messaging around climate finance and climate justice.
- Help lead advocacy against carbon offset programs and develop organizational global climate justice messaging and strategy.

Mighty Earth, Washington, D.C. (Remote)

Environmental Campaigns Fellow, June 2020 – August 2020

- Supported Mighty Earth's Rapid Response reporting by collecting and organizing data on palm oil traders' connections to deforestation across Southeast Asia.
- Collected, summarized, and analyzed media reporting on palm oil issues in Southeast Asia in order to inform internal campaign strategy.

Graduate Student Instructor, University of Michigan, Ann Arbor, MI

HONORS 230: Violent Environments, Dr. Omolade Adunbi, January 2020 – May 2020

- Led discussion sections and held office hours to help students understand course concepts around global oil politics.
- Graded student assignments and papers.

Graham Sustainability Institute, University of Michigan, Ann Arbor, MI

Environmental Justice Research Assistant, October 2019 – December 2019

- Conducted research for the President's Commission on Carbon Neutrality to determine environmental justice implications of transitioning the University of Michigan's campus to 100% carbon neutrality.
- Reviewed literature on the history of environmental justice and assist in compiling definitions and determining standards of environmental justice for the PCCN to follow.

Nationwide Ecosocialism Working Group, Democratic Socialists of America

Steering Committee Member, February 2018 – February 2019

- Served as elected member of 10-person committee overseeing national climate justice activities within the organization.
- Created educational materials about basic climate justice concepts for DSA members and the general public.
- Organized calls to keep members informed of local and national campaigns and events.
- Helped run the @DSAecosocialism Twitter account to highlight local and national campaigns, raise awareness of environmental justice issues, and build a following of over 15,000 people.

Ecosocialism Working Group, Boston Democratic Socialists of America

Founding Member, February 2017 – August 2019

- Organized the local group and facilitated recruitment and mobilization of new members interested in climate and environmental justice issues.
- Developed Take Back the Grid campaign for energy democracy.
- Helped organize monthly meetings as well as internal and external educational events, flyering sessions, canvasses, and actions.

Bose Corporation, Framingham/Brighton, MA

Mobile Software Engineer, June 2016 – December 2019

- Worked within a team to architect and implement features in the Bose Music mobile application.
- Resolved defects and optimized existing features in the Bose mobile codebase.
- Presented and participated in internal conferences and educational sessions.

PUBLICATIONS Peer-Reviewed

Krishnan, R. & Butt, B. (2021). "The gasoline of the future:" points of continuity, energy materiality, and corporate marketing of electric vehicles among automakers and utilities. *Energy Research and Social Science*, Vol. 83. [LINK]

Public Writing

Krishnan, R. (2020). White Environmentalism and the Corporate University. *The Trouble*. [LINK] Krishnan, R. & Sehrsweeney, M. (2020). GEO Members: "We are striking as an act of community care." *Strikewave*. [LINK]

PRESENTATION Roshan Krishnan (February 2020). Materiality, Spatiality, Temporality: Lithium Mining and Environmental Violence. *Dimensions of Political Ecology*, Lexington, KY.

AWARDS/ HONORS

- University of Michigan School for Environment and Sustainability Academic Merit Fellowship (Fall 2019)
- University of Michigan School for Environment and Sustainability Dean's Fellowship (Winter 2020, Winter 2021)