



Contact

Email

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Portfolio

jonahboucher.wixsite.com/website

Education

2023

Master in Education

Harvard University

Learning Design, Innovation, and Tech.

2017

Bachelor of Arts

Hamilton College

Mathematics and Environmental Science

Expertise

- STEM curriculum design
- Classroom management and facilitation
- Educational innovation and entrepreneurship
- Climate change and existential risk education

Awards

- Hamilton College Valedictorian
- Senior Prize in Environmental Science
- Phi Beta Kappa
- Sigma Xi

Interests

- Civics and practical ethics
- Future and resilience studies
- Outdoor leadership and education

Jonah Boucher

I am a passionate educator dedicated to developing and implementing curriculum and programs that improve the world. I want to find the best ways to inspire others to apply their talents for good and explore how we can together create a positive future.

Recent work

• Fall 2024 - present

Leaf Courses, Burlington, VT(remote)

Director

Sole FTE of organization reaching thousands of students per year with impact-focused curriculum and support. Experience in management, fundraising, M&E, and more. Formerly Mathematics of Morality Course Director part-time 2023-2024.

• Fall 2025 - present

Non-Trivial Ventures, London, UK (remote)

Acting CEO

Leading an online research incubator helping hundreds of the brightest young students tackle the world's most pressing problems; stewarding organizational transition and strategic planning for Non-Trivial's next chapter.

• 2023 - 2025

Vermont Commons School, Burlington, VT

High School Math Teacher

Taught high school math through Calculus, coached soccer and basketball, and planned and led experiential learning and outdoor education trips.

Additional Experience

2018 - 2022

BlocksCAD, Boston, MA

Lead Curriculum Developer

Designed and implemented K-12 math, coding, and 3D design curriculum and professional development. As the 4th full time employee of this ed. tech. start-up, I supported business development across the US and internationally.

2021 - 2023

The Centre for Effective Altruism

Facilitator and grantee

Ran reading and discussion groups about moral philosophy, altruism, and impactful careers.

Created, funded, and ran a weekend retreat to train and support college student leaders from top liberal arts schools.

2023 - 2024

City as a School

Civics Cohort Founding Manager

Built curriculum, recruited mentors, and developed community partnerships for a new education ecosystem that helps teenagers use AI tools to design, prototype, and pitch civic projects.

2019 - 2022

Chapel Hill-Chauncy Hall, Waltham, MA

Math and science teacher

Taught high school math and Biochemistry II, head coached the Varsity soccer and ultimate frisbee teams, advised and mentored small cohorts of students, and served as a member of Academic Technology Committee.

Selected Research

- 2022 - 2023 Compiling climate change symposium for publication, including my research paper: *Reshaping Teacher-Student Relationships Amidst Crises of the Anthropocene*.
- Fall 2022 Surveyed students, faculty, and administrators and researched existing curriculum to create a proposal for a student climate education fellowship at Harvard.
- 2020 - 2021 MIT Playful Journey Lab Research Fellow; Collaborated monthly with a small cohort of mathematics teachers to play-test and provide feedback on a beta mathematics assessment tool.
- 2017 Lead author of *Ecological Applications* publication about satellite monitoring of lakes after summer REU experience at The Cary Institute of Ecosystem Studies.