# Luke Currier

currier.l@northeastern.edu | (650) 739-5542 | Boston/San Francisco/New York | linkedin.com/lukescurrier Availability: January 2024 - June 2024

#### Education

Northeastern University, Boston, MA

Sept 2021-Present

Candidate for B.S. in Computer Science & Philosophy with a Minor in Data Science

Expected May 2025

**Accolades:** GPA: 3.84/4.00 | Dean's List | Northeastern Honors Society

Activities: A Cappella Singing, Club Ultimate Frisbee, Rossetti Research Group

**Relevant Courses:** Object-Oriented Design, Foundations of Data Science, Advanced Logic, Theory of

Computation, Game Programming, Ethics and Evolutionary Games

## Work Experience

Venture Capital Intern | Boom Capital Ventures | San Francisco, CA

May 2022 - Sep 2023

- Attended pitch meetings and traveled with the GP, taking notes and providing founders with feedback.
- Developed deal sourcing initiatives for the firm as part of an extended research project.
- Worked with and learned from dozens of experts in AI, biotech, and aerospace.

### AI Hackathon Manager | OutsideLLMS | San Francisco, CA

Aug 2023

- Led operations for a 120-person AI hackathon on a \$20k budget performed outreach to sponsors and developers, made social media posts, oversaw graphic design, communicated with vendors, and more
- Designed and enforced the schedule, brought on and organized 20 volunteers, and ran the venue.

**TA for Introduction to Logic** | Northeastern University | *Boston, MA* 

Jan 2023-May 2023

- Assisted the philosophy department head at his request with his largest class, Intro to Logic.
- Held regular office hours, graded tests, and provided tutoring to a class of 95 students.

# **Projects**

#### Replicator Dynamics Modeling | Northeastern University | Boston, MA

Jul 2023-Present

- Creating a codebase for non-technical researchers running simulations in game theory by translating outdated C++ and Java programs into Python to create a simple notebook interface.
- Using Mathematica and other visualization tools alongside standard programs such as VSCode.

### **Skills**

#### Computer:

Languages: Proficient: Python, Java | Familiar: SQL, C#, HTML, CSS

Software: Git, Pycharm/Intellij, Eclipse, VSCode, Microsoft Office Suite, Command Line

Libraries: Pandas, Numpy, JUnit, Jekyll

#### Non-Technical:

Business: Competitive Mapping, Pitch Judgement & Review, Budgeting, Fundraising

Coordination: Community Building/Structuring, Developer Relations, Sponsorship, Online Moderation

Design: Figma, Mathematica, Procreate, Powerpoint/Slide Decks

#### Interests

Game Theory | Music Composition | Ultimate Frisbee | Science Fiction | Fighting Games & RPGs