Luke Currier

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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 | ACT: 34 | Dean's List | Northeastern Honors Society

Activities: Husky Ambassadors, A Cappella, Club Ultimate Frisbee, Rossetti Research Group Relevant Courses: Object-Oriented Design, Foundations of Data Science, Advanced Logic, Theory of

Computation, Software Engineering, Ethics and Evolutionary Games

Work Experience

Data Science Co-op | Wayfair | Boston, MA

Jan 2024 - Jun 2024

- Worked as a marketing analyst on the biggest paid search channel at Wayfair, Google PLA Ads
- Reworked internal customer audiences for algorithmic bidding, led a project to implement AI tooling
- Managed \$1M+ of daily ad spend, equating to \$5M+ of daily attributed revenue

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.

Projects

Replicator Dynamics Modeling | Northeastern University | Boston, MA

Jul 2023-Dec 2023

 Creating a codebase for non-technical researchers running simulations in game theory by translating outdated C++ and Java programs into Python to create a simple notebook interface.

LearnPrompting | Independent Organization | *Boston*, *MA*

Jan 2023-Jan 2024

- Created a 3D platformer in Unity as a final project over the course of two months in a group of four.
- Wrote a simple story, designed levels, worked on sound design, and created backend functionality.

Skills

Computer:

Languages: Proficient: Python, Java | Familiar: SQL, C#, Javascript

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/Slides

Interests