

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: 3.87/4.00 | ACT: 34 | Dean's List | Northeastern Honors Society
Activities: Rossetti Research Scholars, Husky Ambassadors, A Cappella, Club Ultimate Frisbee
Relevant Courses: Software Engineering, Trustworthy Generative AI, Human-Computer Interaction, Machine Learning and Data Mining, Foundations of Data Science, Advanced Logic

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.
- Led a project for NLP data querying, reworked internal customer audiences for algorithmic bidding.
- 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

- Created a codebase for non-technical researchers running simulations in game theory by translating outdated C++ and Java programs into Python to create a simple notebook interface.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

- Was one of eight founding members of an online resource for prompting LLMs during the early days of chatbots. Wrote content, built brand resources, and grew it into a community of over 40,000 people.

Skills

Computer:

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

Software: Git, Pycharm/IntelliJ, Eclipse, VSCode, Microsoft Office Suite, CLI Tools

Libraries: Pytorch, Tensorflow, JUnit, Pandas, Numpy, Jekyll

Non-Technical:

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

Coordination: Community Building/Structuring, Developer Relations

Design: Figma, Mathematica, Procreate, Powerpoint/Slides

Interests

Machine Learning | Game Theory | Music Composition | Sports & Outdoor | Science Fiction