

# Chance Lamberth

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## EDUCATION

**Northeastern University**, San Jose, CA

*Expected Graduation December 2022*

Master of Science in Computer Science

Coursework: Python, Discrete Mathematics, Java, C, Algorithms & Data Structures

**Northeastern University**, Boston, MA

*May 2020*

Bachelor of Science in Economics & Minor in History

Activities: NCAA Division I Varsity Cross Country, Varsity Track and Field

Publication: Divestment and Sustainable Development (DOI: [https://doi.org/10.1007/978-3-319-63951-2\\_275-1](https://doi.org/10.1007/978-3-319-63951-2_275-1))

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## EXPERIENCE

**Elphi Inc**, Remote

*May 2021 – August 2021*

Software Engineering Intern

- Built a user management system for loan administrators in React.
- Implemented editing capabilities in the management system and improved UI.
- Directed an ADA compliance project developing hot-keys for users.
- Performed code reviews with the development team and implemented programming best practices.
- Organized and led a weekly professional networking meeting for 5 interns.

**MFS Investment Management**, Boston, MA

*July 2019 – December 2019*

Institutional Sales Co-op

- Analyzed client data and recommended potential leads to team members.
- Pursued self-directed learning in Bloomberg and Microsoft Excel Macro.
- Provided logistical data to department leads with short turnaround.

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## PROJECTS

**Stanford TreeHacks Hackathon**, Palo Alto, CA

*February, 2021*

TreeToCar

- Led a 4-person team in the design and implementation of a CO<sub>2</sub> car emissions calculator website.
- Performed GitHub code reviews in JavaScript and HTML.

**Investment Portfolio**

**A personal stock portfolio rebalancing application**

*2018 – Present*

- Initiated rebalancing of personal stock portfolio in Excel due to UI limitations with online brokers.
- Improved and scaled initial Excel-based application using Python, object-oriented Python, and Java.
- Currently expanding in React.

**Chess Game**, Northeastern University

*Spring 2021*

- Programmed a chess game with 3 classmates in Java.
- Built “canKill” function and programmed project test cases.

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## LEADERSHIP

**Husky Leadership Academy**, Boston, MA

*September 2017 – April 2018*

- Selected for a distinctive program designed to improve student-athlete leadership.
- Translated athletic experiences into important career-related skills.

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## SKILLS AND ACHIEVEMENTS

Programming Languages: Python, Java, C, React, HTML, CSS, JavaScript

Computer: Macro Excel, S&P MMD, Salesforce.

Athletic Achievements: Men’s 2016 CAA Rookie of the Year, 2017 CAA Athlete of the Week.