Chance Lamberth

714-837-6410   Personal Website   lamberth.c@northeastern.edu

EDUCATION

Northeastern University, San Jose, CA   *Expected Graduation December 2022*
Master of Science in Computer Science
Coursework: Python, Java, C, Algorithms & Data Structures, Mobile Development, Database Management

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)

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.

PROJECTS

Stanford TreeHacks Hackathon, Palo Alto, CA   *February, 2021*
TreeToCar
- Led a 4-person team in the design and implementation of a CO_2 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.

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.

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.