Allison S. Lee

Boston, MA

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Portfolio: https://alls0n.github.io | linkedin.com/in/2554-766-533-allison-lee/

Co-Op Availability: July – December 2025

Education

Northeastern University, Boston, MA   Aug. 2023 – Present

Candidate for a Bachelor of Science in Computer Science and Design (Expected 2027)

Khoury College of Computer Sciences

- GPA 3.90/4.0 | Dean's List (Spring 2024, Fall 2024)
- Study Abroad: Saint Louis University Madrid, Fall 2023

Activities: Tastemakers Magazine Designer – Issue 79 Cover Art

Relevant Coursework: Object-Oriented Design | Algorithms and Data | Human-Computer Interaction | Discrete Structures | Foundations of Data Science | Interaction Design Principles | Information Design Principles | Typographic Systems

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Computer Knowledge

Languages: Java | Python | HTML/CSS

Systems & Software: MacOS | Windows | IntelliJ | VS Code | Eclipse

Creative: Adobe Creative Suite | Figma | Blender

Projects

'Portfolio' – HTML/CSS   Feb. 2025

- Designed and developed a personal website to display select portfolio works.
- Played with design process in creating site mockups on Figma.

Tastemakers Article Design   Sept. 2024 - Present

- Designed spreads and layouts in multiple issues of student-run music magazine.
- Using the full Adobe suite; InDesign for layout, Illustrator for art/vectors, After Effects for graphics generation, etc.

'Three Trios' – Java   Oct. 2024 - Dec. 2024

- Co-developed a graphic card/board game focusing on Object Oriented Design principles.
- Implemented observer pattern for MVC communications, abstracted complex game pieces, and used decorators for easy customization.
- Supports an "AI" strategy and human players by strategy design pattern.

'Flood It' – Java   Jun. 2024

- Applied concepts of abstraction and data structures for a graphical "fill the board" game.
- Explored usage of Javalib library for game graphics.

Work Experience

Perthera.AI Inc.: Remote Clinical Outcomes Intern   Jun. 2022 - Aug. 2022

- Extracted and analyzed precision oncology therapy data from oncologists' notes; captured outcomes feedback for AI therapeutics intelligence engine.
- Expedited workflow for communications and interactions between cancer centers, hospitals, oncologists, and patients + quality assurance audit of Informed Observational Research Consent for each patient.

In-N-Out Burger, Mill Valley, CA: Store Associate   Oct. 2021 – Jun. 2022

- Responsible for operating store equipment such as cashier terminals, and food preparation.
- Promoted after 6 months for good performance.

Interests

Reading Novels | Competitive Sailing | Experimental Music | Art History | SCUBA Diving (Rescue certified)