**Selena Luo**

(774) 288-0293 | [selenaluo@umass.edu](mailto:selenaluo@umass.edu)

EDUCATION

**University of Massachusetts Amherst** Amherst, MA

**Manning College of Information and Computer Sciences**

*Informatics, Data Science track* *May 2026*

Cumulative GPA 4.0/4.0, Dean’s List (all eligible semesters)

Intro to Programming, Foundations of Programming, Mathematical Foundations for Informatics, Object, Oriented Programming, Intro to Data Science, Visualizing Archaeological Data

TECHNICAL SKILLS

**Languages:** Python, R, SQLite

**Software:** Visual Studio Code, R-Studio

**System:** Windows 10/11

PERSONAL AND ACADEMIC PROJECTS

Analyzing Dataset Project: Used Pandas and Plotly to sort through a robust dataset

ACTIVITIES

**Perennial Harvest, Unity game** *Jul. – Aug. 2023*

*Lead Concept Artist and Character Designer*

* Collaborated with 8 teammates to brainstorm and finalize game assets
* <https://waiwasabi.itch.io/perennial-harvest>

**UMass Minutemen Marching Band**

*Clarinet Aug. – Dec. 2022*

* Practiced 12+ hours per week
* Band camp
* Adapted to a rigorous environment quickly as a first-time member: grasped marching techniques swiftly, routinely practiced music and drill for memorization
* Communicated with peers regarding marching technique, game-day requirements, and scheduling to prepare ahead of time and streamline game-day

SKILLS

*Computer:* Microsoft Word­­­­­, Adobe Photoshop (intermediate) 🡨 ?

*Language:* Massachusetts Seal of Biliteracy in Mandarin (2022)

Girls Who Code, *Member* *Sept. 2023 – Present*

Archery Club, *Member* *Sept. 2023 - Present*