Keith Lovett 93 First Street, Melrose, MA klovett@bu.edu (781)-484-8280

Education

Boston University College of Arts and Sciences
Bachelor of Science in **Computer Science**

Boston, MA 5/2019

Coursework and Projects

Proficient in Python and Java. Working knowledge of C.

CS210 "Bomb Lab"

• Successfully traced through assembly code of a C file to disable six "phases" in a theoretical "bomb" using the GDB debugger

CS210 "BU RISCV"

• Completed a partially implemented virtual machine in C able to run a set of standard RISC-V ISA binary images

Experience

Bellevue Golf Course

Melrose, MA

Groundskeeper

5/16 - 8/16

Assisted with grounds upkeep, set up and break down for events, and record keeping

Intergenerational Literacy Program

Chelsea, MA

English Language Tutor (Work Study)

8/15 - 11/15

- Assisted in a classroom, teaching English and relevant cultural topics to non-native parents
- Attended seminars on various learning methodologies and teaching strategies

Melrose City Hall

Melrose, MA

Internship Coordinator

5/15 - 8/15

- Matched over thirty children ages 14-17 with various departments to assist in office work
- Responsible for managing correspondence between mayor's office, departments, and interns

Personal Tutoring

Melrose, MA

Mathematics Tutor

7/14 - 8/14

• Assisted in middle school student's understanding of algebra

Other Skills and Activities

3rd Semester German speaker

Hackathons

• Attended 2015 BostonHacks and 2016 Global App Initiative Appathon

Boston University Literary Society

• Attend weekly creative writing workshops on-campus