

# Olivia Petrillo

**Local Address**  
510 Parker St. #4434  
Boston, MA 02115

(774) 454-6252 | petrillo.o@husky.neu.edu  
oliviapetrillo.github.io  
Available: **July - December 2019**

**Permanent Address**  
68 Goldfinch Ln.  
Plymouth, MA 02360

## EDUCATION

**Northeastern University**, Boston, MA

**Sept. 2017-PRESENT**

**College of Computer and Information Science**

Candidate for a Bachelor of Science in Data Science & Biochemistry

**Expected May 2022**

Related Courses: Object-Oriented Design | Database Design | Discrete Structures | Organic Chemistry | Genetics and Molecular Biology | Biology Project Lab

Activities & Honors: **GPA: 3.83/4.0** | Dean's List | Advanced Placement (AP) Credit | NU Women in Technology | NU Circle K | NU Writing Editorial Board | Alternative Spring Break

## COMPUTER KNOWLEDGE

Languages: **Proficient in:** Java | **Familiar with:** SQL, Racket, HTML/CSS

Applications: IntelliJ, MySQL, Eclipse, Microsoft Office

## WORK EXPERIENCE

**Department of Biology, Northeastern University**, Boston, MA

**Sept. 2018-PRESENT**

*Undergraduate Lab Assistant*

- Assist principal investigator with the cleanliness and organization of 3 lab rooms for 27 class sections
- Prepare 50+ agar plates per week, utilize aseptic technique with quadrant streaking, produce various reagents and solutions necessary for lab sections

**All in Adventures Escape Rooms**, Kingston, MA

**May 2018-PRESENT**

*Sales Associate*

- Monitor customers and administer at least 2 check-ups over a 50-minute period to decide whether to disclose hints by gauging progress for groups of size 2 to 10
- Delegated with both opening and closing of the store alone including inspection of cash register to ensure 100% accuracy in cash balances
- Maintain schedule by precisely restaging rooms within 10 minutes of customer completion

**Regal Entertainment Group**, Kingston, MA

**Nov. 2016-PRESENT**

*Floor Staff*

- Engage with customers daily through various positions and reliably solved issues
- Entrusted with closing procedures as well as training and acclimating 6+ new associates
- Operate cash register in a secure manner while upselling to customers and suggesting products and combos to purchase

## PROJECTS

**Zodihacks**

**HackBeanpot - Feb. 2018**

*Co-Creator*

- Analyzes a user's input for appropriate Myers-Briggs Type Indicator to correlate and guess zodiac sign
- Implemented Indico's text analysis API for personas for Python, Flask framework and HTML/CSS
- Collaborated with frontend HTML templates, and backend API and Flask framework with Python

## INTERESTS

Hiking | Reading: Young Adult, Fantasy, Dystopian | Game Show Network | Music: Listening, Trumpet (5 years)

**References available upon request**