JESSICA HOLLANDER

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AVAILABILITY: JANUARY – JUNE 2025

EDUCATION

Northeastern University, Boston, MA
Khoury College of Computer Sciences
(Expected Graduation)

Candidate for a Bachelor of Science in Computer Sciences

Honors Coursework

3.8 / 4.0 GPA | Dean's List Algorithms & Data | Object Oriented Design | Discrete Structures | Theory NU Accelerate Scholarship of Computation | Foundations of Cybersecurity | Mathematics of Data

Models

Activities

Women in Tech Club | FirstByte Club | Capture the Flag Club | Botanical Society

Lenape High School, Medford, NJ

4.0 / 4.0 GPA | Dean's List | Top 10% Activities

Honors Student Interact Club, Vice President

National Honor Society Executive Student Council, Class Representative

TECHNICAL SKILLS

Software Engineering Languages Applications

Python | Java | Racket GitHub | Eclipse | InelliJ | Microsoft Office

PROJECTS

CS2510 Light'Em All (Java)

April 2024

June 2023

- Collaborated with partner to develop and implement functionality of Light'Em All game
- Incorporated randomized and user interface features to enhance the difficulty of the game

CS2500 ZType (Rackett)

November 2023

- Worked with partner to create ZType game code
- Implemented functionality for interactive typing shooter game
- Created advanced mutative graphics to simulate the original ZType video game

Adventure Game (Python)

May 2023

- Utilized PyGame library to create custom adventure game
- Imported custom modified images and utilized advanced graphics to simulate features of a video game
- Applied interactive features in cohesion with user interface

PROFESSIONAL EXPERIENCE

Aneu Catering/Retail Store, Margate, NJ – Counter Coordinator

July 2022 - August 2024

- Managed daily operations and customer interactions to ensure smooth marketplace transactions and high customer satisfaction
- Analyzed marketplace performance metrics to identify trends and improve sales strategies
- Assisted in developing promotional campaigns to drive traffic and boost revenue for key product categories

Self-employed, Virtual – Math Tutor

September 2020 - Present

- Tutored students in Algebra, Geometry, and higher-level math
- Evaluated student's current level of understanding and customized work sessions based on academic needs
- Provided constructive feedback to parents