

# Asiya Rizvi

## EDUCATION:

### Northeastern University

2017 - expected: 2022

Khoury College of Computer Sciences

Candidate for Bachelor of Science in Computer Science and Design

Concentration in Graphic Design

**Coursework:** Object-Oriented Design, Fundamentals of Computer Science 1 & 2, Discrete Structures, Data Science, Graphic Design 1, Typography 1

**Extracurricular:** Chi Omega Fraternity (2018 - 2019), WRBB Radio Station (2019 - present)

### Academic Projects:

- Bees and Pesticides: Designed programs in Python to analyze and visualize the relationship between Honey Bee populations and Neononic Pesticides in the United States.
- Worked collaboratively to design the game Minesweeper in Java
- Worked individually to design Pyramid Solitaire in Java

## WORK EXPERIENCE:

### Web Designer

Sep, 2019 – Current

WRBB (104.9fm) Radio Station at Northeastern

- Working to redesign the WRBB website

### Administrative Assistant

Jul 2017 – Sep 2017,  
May 2019 – Sep 2019

Brown Neurology (Providence, RI)

- Performed financial data entry
- Used eClinicalWorks Software to access/update patient info
- Made phone calls to patients regarding their care

### Lab Assistant

Jul, 2018 – Sep, 2018

Brown University (Providence, RI)

- Assisted in Walter Atwoods laboratory studying the human polyomaviruses, JC Virus (JCV) and BK Virus (BKV).
- Started, infected, and transfected cell cultures as well as cleaned and organized lab materials.

### Teaching Assistant

Jun, 2015 – Aug, 2015

Providence CityArts for Youth (Providence, RI)

- Assisted in teaching STEAM (Science, Technology, Engineering, Art, and Math) classes to underprivileged children.
- Assisted students with activities, ensuring their safety, setting up and cleaning up after lessons, and occasionally leading lessons.

## INTERESTS:

UX Design, Sustainability, Social Media, Painting in gouache, Sketching in charcoal, Photography

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LinkedIn:

www.linkedin.com/in/asiya-rizvi

Boston, MA

Availability: Jan 2020 - June 2020

## SKILLS:

### Technical Languages:

- Java (proficient)
- Python (proficient)
- HTML (familiar)
- CSS (familiar)
- JavaScript (familiar)
- Racket (proficient)

### Technical Software:

- Eclipse
- IntelliJ
- Atom
- IDLE
- eClinicalWorks

### Designing Software:

- Adobe Photoshop
- Adobe Illustrator
- Adobe InDesign
- Adobe XD
- Artivive

### Cultural Languages:

- English
- Urdu
- French (Awarded Silver Medal in the National French Exam (Le Grand Concours) in March, 2016)