Asiya Rizvi

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Boston, MA
Avaiability: Jan 2020 - June 2020

EDUCATION:

2017 - expected: 2022

Northeastern University
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: 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 Neonic Pesticides in the United States.
- Worked collaboratively to design the game Minesweeper in Java
- Worked individually to design Pyramid Solitaire in Java
- Worked collaboratively to design a functioning spreadsheet in Java using GUI
- Coded my website from scratch using HTML and CSS

WORK EXPERIENCE:

Sep, 2019 – Current

Web Designer
WRBB (104.9fm) Radio Station at Northeastern
- Working to redesign the WRBB website

Jul 2017 – Sep 2017, May 2019 - Sep 2019

Administrative Assistant
Brown Neurology (Providence, RI)
- Performed financial data entry
- Used eClinicalWorks Software to access/update patient info
- Made phone calls to patients regarding their care

Jul, 2018 – Sep, 2018

Lab Assistant
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.

Jun, 2015 – Aug, 2015

Teaching Assistant
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.

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)

INTERESTS:

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