Asiya Rizvi

CONTACT INFO:

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

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 in progress)

WORK EXPERIENCE

Web Designer   Sep, 2019 - Current
WRBB (104.9fm) Radio Station at Northeastern
- Working to redesign/redevelop the WRBB website

Quality Engineer   Jan, 2019 - Apr 2020
Carbonite Inc (Boston, MA)
- Helped create a program that used XML sheets to output a report on important tests (how many failed/passed, reason for failure, etc.)
- Ran manual tests
- Checked for and worked to fix bugs in the programs

Administrative Assistant   Jul 2017 - Sep 2017,
Brown Neurology (Providence, RI)   May 2019 - Sep 2019
- 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 and BK Virus
- 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)
- Helped teach STEAM (Science, Tech, Engineering, Art, and Math) classes to underprivileged children.

SKILLS:

Technical Languages:
- Java
- Python
- HTML
- CSS
- JavaScript
- Racket

Technical Software:
- Eclipse
- IntelliJ
- Atom
- IDLE
- eClinicalWorks

Designing Software:
- Adobe Photoshop
- Adobe Illustrator
- Adobe InDesign
- Adobe XD
- Artivive
- Procreate

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

INTERESTS:

- UX Design
- Sustainability
- Print Media
- Painting in gouache
- Making and selling earrings
- Fashion