Asiya Rizvi

WORK EXPERIENC

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
- Coded my website from scratch using HTML and CSS (work in progress)

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)

- Re-developed a program that used XML sheets to output a report on important tests (how many failed/passed, reason for failure, etc.)
- Ran manual tests 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)

classes to underprivileged children.

- 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)

CONTACT INFO:

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LinkedIn:

www.linkedin.com/in/asiya-rizvi

Website:

https://asiyarizvi.github.io/asiya-rizvi/ (I have some interesting projects that I am currently working on. They are not on my website, so feel free to ask me about them :))

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
- Designing, creating and selling earrings to raise money for BLM organizations
- Fashion