Arsalan Riaz

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EDUCATION

Drexel University Expected Graduation: June 2027

Bachelor of Science in Computer Science

Philadelphia, PA

- Awarded A.J. Drexel Merit Based Scholarship
- Student Activity Fee Allocation Committee (SAFAC)
- Cumulative GPA: 3.79

PROJECTS

Agile Team Project Jan. 2023 – May 2023

Team Leader

- Managed a team of developers to create an engaging and interactive multiplayer game using Scrum
- Utilized the Agile methodology ensuring efficient project management and iterative development and design
- Utilized Git to manage codebase, facilitating seamless collaboration among team members

Test Driven Development Project

Sept. 2023 – Dec. 2023

Sole Developer

- Utilized industry-standard frameworks such as JUnit to create comprehensive test suites that covered critical functionality
- Integrated TDD practices into continuous integration pipelines to automate test execution
- Implemented TDD methodologies in order to improve code quality and reliability

SKILLS

Programming Languages:

Python, Java, Lua, Bash, Racket, C, HTML, CSS, JavaScript

Operating Systems:

Windows, Linux

WORK EXPERIENCE

Best Buy Oct. 2022 – Jan. 2023

Sales Advisor Springfield, PA

- Demonstrated knowledge of a wide range of electronic products, including computers, laptops, etc
- Recommended products and solutions that meet customers' needs and requirements
- Built rapport with customers with effective communication resulting in increased customer satisfaction

Dunkin' Donuts May 2019 – Sept. 2019

Crew Member Upper Darby, PA

- Adhered to brand standards and systems, delivering quality food and beverage to each customer
- Collaborated with various team members to ensure smooth operation of the business
- Managed cash registers, processed payments which facilitated transactions and sales

VOLUNTEER WORK

Upper Darby Arts & Education Foundation

Sept. 2018 - June 2022

Club Leader

Upper Darby, PA

- Managed a club of over 300+ members in volunteer events around the Philadelphia Metropolitan Area including:
 - o Philadelphia Marathon, Villanova Special Olympics, PurpleStride Philadelphia