

Jameson Baker

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Objective

Computer Science undergraduate student looking for co-op or internship position for June 2024 - August 2024.

Education

Rochester Institute of Technology, Rochester, NY **August 2023-Expected May 2027**

- Bachelor of Science in Computer Science (GPA: 3.53, Dean's List 1 semester)
- Relevant Coursework: Computer Science I & II, Discrete Mathematics

CC of RI, Warwick, RI

August 2022-May 2023

- Dual Enrollment (GPA: 4.0, Dean's List 2 semesters)
- Relevant Coursework: Object Oriented Programming, Programming Concepts, Scientific Programming

Skills

Software:

Proficient: Python, C++, Java, Github, Google Suite, Microsoft 365, Canva, Instagram

Familiar: HTML, CSS

Work Experience

Hillel (RIT), Student Coordinator

August 2023-Current

- Enhanced Instagram engagement by crafting captivating posts, resulting in a 5% increase in social media reach.
- Orchestrated weekly events catering to groups of 15 or more individuals, fostering community engagement and participation.
- Acted as a liaison between fellow students and Hillel management, facilitating constructive dialogues and advocating for improvement initiatives.

Projects

Password Generator App (Personal & Individual)

- Created a customizable password generator using Java & JavaFX, enhancing security by allowing adjustable length and inclusion of special characters.
- Designed and implemented an intuitive interface for easy password generation, focusing on user experience and accessibility.
- Structured the password generator using the MVC architecture, ensuring a clear separation of concerns, enhancing maintainability, and facilitating scalable development.
- Tools utilized: Java, JavaFX, GitHub, MVC

Personal Portfolio (Personal & Individual)

- Implemented responsive design principles to ensure optimal viewing experience across various devices, demonstrating adaptability and user-centric design approach.
- Employed CSS animations and transitions to enhance user engagement and create visually appealing interactions, highlighting attention to detail and aesthetic sensibility.
- Integrated JavaScript functionality for interactive elements such as navigation menus and dynamic content, enhancing user interaction and overall user experience.
- Tools utilized: CSS, HTML, JavaScript, Git