Abhiroop Sikand

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OBJECTIVE

As I continue to expand my technical expertise, I am actively seeking opportunities to contribute to real-world projects and gain professional experience. I am eager to learn from experienced professionals, collaborate with teams, and make meaningful contributions in any capacity. I am currently seeking co-op & internship opportunities of any length for software development and related fields.

PROJECTS

Chrome Extension – Article Summarizer:

- Designed a Chrome Extension using JavaScript and HTML/CSS, providing users with a convenient software tool to summarize online articles.
- Improved web browsing by enabling users to quickly extract key information from lengthy articles, enhancing efficiency and comprehension.

Weather App: https://abhiroop-sikand.github.io/Weather-App/

- Designed and built a user-friendly weather application using JavaScript and HTML/CSS, allowing users to access real-time weather information and forecasts for their locations.
- Showcase technical skills and understanding of web development by successfully creating and launching a functional application.

Space Invaders:

• Demonstrated strong programming skills and expertise in software/game development by successfully building a Space Invaders-style game in Java with comprehensive user interface features and high-score functionality.

Pokémon Battle Simulator:

• Exhibited strong technical abilities in Java development by designing and implementing a feature-rich game with an intuitive user interface and a robust high-score tracking system.

EDUCATION

Bachelor of Engineering, Specializing in Software Engineering

York University, Toronto

2022-2026

GPA: 3.65 (4.3 scale)

TECHNICAL SKILLS

Programming Languages: Java, Python, C, C#, HTML/CSS, Matlab, JavaScript

Tools & Frameworks: Git, CMD, Maven

LEADERSHIP EXPERIENCE

Lassonde Engineering Society: Academic Committee

June-Present 2023

- Member of the Academic Committee responsible for addressing issues across various faculties while identifying and discussing academic concerns within the university.
- Collaborating with committee members to plan and host diverse initiatives resulting in fostering academic engagement and problem-solving skills.

Charity - Crafting for A Cure: Executive

Sept-Present 2023

- Leading recruitment, advocacy, and event planning efforts to organize impactful events.
- Increasing engagement among members and furthering the charity's cause with successful promotions.

Lassonde: Frosh Week Organizer

July-Sept 2023

- Responsible for organizing Frosh Week activities, ensuring a smooth transition for new students and fostering community engagement.
- Orchestrating successful orientation activities, demonstrating strong leadership and organizational skills
- Enhancing the experience for new students and contributed to community-building during Frosh Week.

Portfolio: https://abhiroop-sikand.github.io/Portfolio/