# SAHAJ CHHABRA

Combined major in Business and Computer Science, 4th year

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Dear Hiring Manager,

I am writing to express my interest in the $position position currently available at $company. As a highly motivated and enthusiastic computer science student, I am confident that my skills and experience make me a strong candidate for the position.

As an avid problem solver, I have developed a passion for programming and software development. I am proficient in multiple programming languages including Java, Python, C++, JavaScript, and have experience working with software development tools such as Git, JIRA, and Agile methodologies. Additionally, I have completed several relevant courses in computer science, including software engineering, algorithms, and data structures, which have given me a solid foundation in software development.

In my most recent internship at the Bank of Montreal, my responsibilities were primarily twofold:

1. I worked closely with the LTS (Lending Transaction System) and RRT (Risk Rating Tool) teams to generate English and French financial documents using the Java Aspose library.
2. I utilized my knowledge of relational databases and wrote SQL scripts to retrieve JSON data during System Integration and User Acceptance testing for the May, July, and September releases.

Given that I worked with two cross-functional teams, I learnt how to quickly familiarize myself with large codebases and effectively communicate with Business Analysts, Designers and Product Managers. During this time, I also developed my skills in troubleshooting, debugging, and testing software, which helped me to identify and resolve issues quickly and efficiently.

Recently, I took part in the nwHacks 2023 hack-a-thon with a group of two other developers. Together, within 24 hours, we created a full-stack application that matched users in need of blood to those that are willing to donate it. I used NodeJS to create a backend API, SQLite as a database, HTML, CSS, and JavaScript for the frontend and the Twilio API to send blood donors a text notification with patient details when their blood is required. Upon reflecting on this experience, I learnt how to effectively delegate responsibilities and utilize the perspectives of my teammates to create a sense of synergy.

I am eager to continue developing my skills in software engineering while contributing to the growth of $company and am excited about the opportunity to work with experienced professionals and to learn from their expertise. Additionally, I am confident that my skills and experience will enable me to make valuable contributions to the company's projects and initiatives.

Thank you for considering my application for the $positionposition currently available at $company. I look forward to hearing from you regarding the next steps.

Sincerely,

Sahajdeep Chhabra