

# Aaron Rajan

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Absorb  
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Dear Hiring Manager,

Absorb — an elearning platform — values innovation, performance, and growth. Online education is an essential part of society, thereby, it is necessary to constantly innovate and design new solutions. That strive for innovation is why I am aspiring to become a computer engineer, who is passionate about creating ways to innovate and improve in every project I work on. I am very excited to apply to the **Software Engineer** position, and I was delighted to find that my accomplishments meet the requirements. I am confident that I not only have the academic training required for these positions, but my genuine interest in this company and field will make me a great asset to the team.

I am in my fifth and final year of the **Computer Engineering & Management program** at McMaster University. In addition to maintaining my **3.7/4.0 GPA**, I have been actively learning and applying myself through side projects and coop internships. Over this summer, I had the opportunity to work as a software developer intern at Scotiabank, where I worked in **Python, SQL, Java, Linux** command line, cloud platforms such as **AWS, Azure**, as well as **Google Cloud**, and other data modelling software to monitor client risk. Additionally, I gained experience working with various **Python** libraries, including using **Flask** for backend development and **API** management, and integrating **HTML, CSS**, and **JavaScript** to create dynamic and interactive UI/UX designs. I worked with a coding team using **Git/GitHub**, BitBucket, Jira, and Confluence, while practicing agile software development such as **Scrum**.

Moreover, I strongly believe that collaborating as a part of a team is essential to any successful organization. Thus, I have made the effort to join multiple technical clubs as I manage my scheduled courses. I am an **open-source team member** of McMaster's Google Developer Student Club, where I work with a team of developers to design a learning platform using **Flask, HTML, CSS**, and **JavaScript** for the front end, while using **Python** and **MySQL** for the back end. This club not only provides me the chance to work in a professional environment, but also to gain experience in different languages and new technologies. Through the practice of **Agile software development** in weekly progress meetings with the utilization of **Github** as a version control, we are able to efficiently organize our code, thus avoiding conflicts during development.

My previous experiences and accomplishments are indicators of my skills and abilities which are required for a position with Absorb. I look forward to the opportunity to further discuss my qualifications and why I will be a great asset to this team. Please contact me at **647-801-6421** or **rajana8@mcmaster.ca** to arrange an interview at your earliest convenience. Thank you for your time and consideration.

Best Regards,  
Aaron Rajan