## **DANIEL LAM**

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Tuesday, January 23rd, 2023

Romi Pelletier-Bourret

Genetec

2280 Boul. Alfred Nobel

St. Laurent, Québec H4S 2A4

**Subject: Application for** **Software Developer – Cloud with Genetec**

Dear Mrs. Pelletier-Bourret,

I am writing to express my sincerest interest in filling your open position as a Software Developer – Cloud at Genetec. As an ambitious and motivated student majoring in Software Engineering at Concordia University and graduate from the Computer Science Technology program at Dawson College, I believe that my knowledge and my experience with front-end development (HTML, CSS, JavaScript, React), server-side development (Node.js, Express.js) and back-end development (MySQL, PostgreSQL, Docker) will prove to be an invaluable asset.

Upon closer examination of your job description, I noticed that your position is very keen on hiring candidates with experience in pipelines and automation, which is ideal as I have worked on countless projects that demonstrated my experience with CI/CD. In one previous project of a team composed of five developers, I led the team as scrum master and spearheaded the development of DMDB (Dawson Movie Database), a project inspired by IMDB by employing React components from the Mantine library and utilizing Node.js with Express.js for the backend. In this project, I set up a Gitlab CI/CD pipeline that would run automated tests before any submitted merge/pull requests to the repository which would check a multitude of various Jest unit test cases before allowing the request to be accepted. Other responsibilities included conducting scrum meetings to address project requirements within tight weekly deadlines, aiding my teammates facing challenges, and rapidly acquiring proficiency in new technologies. In addition to my expertise in the specified technologies, my proficiency in high-level programming languages like Java, C#, and Python underscores my adaptability to your tech stack and any future technologies Genetec may employ. My track record demonstrates problem-solving skills, adept multitasking, and the ability to thrive under pressure from tight deadlines. Finally, I believe that my eagerness to learn and stay updated on emerging technologies further positions me as an ideal candidate for this role.

As such, I would very much like to discuss opportunities with Genetec and would appreciate the opportunity for an interview to elaborate on how my technical skills can benefit your team. Please feel free to contact me at **(514) 826-9869** or via email at [lam.daniel.123@hotmail.com](mailto:lam.daniel.123@hotmail.com) to schedule a meeting.

Thank you for considering my application. I am looking forward to the prospect of meeting with you.

Sincerely,

Daniel Lam