

AMAN ZAVERI

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Dear Hiring Manager,

I am writing to express my enthusiastic interest in the Programmer-Analyst GIS (Geographic Information System) Developer position at Statistics Canada. The opportunity to contribute to Statistics Canada's transformation, particularly within the Digital Solutions field, deeply resonates with my passion for leveraging technology to provide valuable information to Canadians.

My background is strongly aligned with the requirements outlined in the job description. For example, my experience developing a real-time React analytics platform with Flask and PostgreSQL, serving 1,000 enterprise users, demonstrates my capability to build and deploy robust, data-driven web applications. Furthermore, my expertise in creating a full-stack platform in Next.js, Prisma, and PostgreSQL with multi-profile management directly relates to the requirements of creating responsive web applications. I am proficient in HTML5, CSS3, and Javascript, meeting the need for front-end development skills. I also have experience with various databases such as PostgreSQL, as mentioned in the job description.

I am eager to apply my skills to the challenges at Statistics Canada. I am confident that my experience in diverse technologies and my proactive approach to problem-solving make me a strong candidate for this role. I am also excited by the opportunity to be assigned to various tasks, such as Web GIS Developer, as I am very interested in all GIS technologies, and I am looking forward to working with ESRI ArcGIS Desktop, ESRI ArcGIS Server, and many other platforms, and I am very interested in expanding my knowledge in these fields.

Program/Field of Study: Computer Engineering

Citizenship status: Canadian Citizen

Preferred work term duration: 4 months

English Proficiency: Advanced

French Proficiency: Basic

Cumulative Grade Point Average: 3.9/4.0, which equals 97.5%

Tentative Date of Graduation: December/2025

Have you taken post-secondary courses that specialize in the following subjects (including current courses) :

Object Oriented Programming Y

Databases Y

Data Structures Y

Machine Learning Y

Big Data Analysis N

Artificial Intelligence Y

Data Science Y

Thank you for considering my application. I am excited about the prospect of contributing to Statistics Canada's mission.

Aman Zaveri