## Maryam Khalaf

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## **Hiring Committee**

Transport Canada Government of Canada

Dear Hiring Committee,

I am writing to express my interest in the Programmer Analyst co-op position for Fall 2025 at Transport Canada. With a strong academic foundation and practical experience in full-stack development, software testing, and cloud computing, I am confident in my ability to support your team's digital transformation efforts.

I am currently completing a **Graduate Certificate in Cloud Development and Operations** at Algonquin College, where I've developed hands-on skills in Azure services, CI/CD pipelines, and container orchestration using Kubernetes. I also hold two bachelor's degrees: a **Bachelor of Computer Science (Honours)** with a focus on Internet Security from **Carleton University**, and a **Bachelor of Science (Honours) in Computing and IT** from **Open University – Kuwait**. These programs strengthened my foundation in software architecture, secure programming, and real-time system development.

In previous roles, I have built and tested web applications using Python, C#, JavaScript, and SQL. As a developer with WIIT and a Python AI trainer with G2I, I worked with Agile teams, enhanced accessibility, and reviewed AI-generated code for functionality and quality. I've also contributed to real-world applications such as a chatbot-integrated vehicle listing site and dynamic scheduling systems using ASP.NET and database logic.

My technical skills align closely with your requirements—object-oriented programming, DevOps, application testing, and database design—along with strong communication skills, a collaborative mindset, and eligibility for Enhanced Reliability security clearance.

Thank you for considering my application. I would welcome the opportunity to contribute to Transport Canada's digital initiatives and discuss how I can support your team. Please feel free to contact me at your convenience.

Sincerely,

Maryam Khalaf