

# AMAN ZAVERI

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Dear Hiring Manager,

I am writing to express my enthusiastic interest in the Quality Engineering co-op position at Omniscent Neurotechnology Canada Ltd, as advertised. The opportunity to contribute to clinical decision support software that impacts brain health on a global scale deeply resonates with my passion for leveraging technology to improve lives. Omniscent's vision, particularly its focus on personalized clinical decision support, is truly inspiring.

My experience in developing and automating testing pipelines aligns well with the responsibilities outlined in the job description. For example, I led the automation of PR validation pipelines using n8n and GitHub Actions, which reduced deployment time by 20 minutes per deployment. This demonstrates my ability to streamline development processes and ensure product quality. Furthermore, I developed Wi-Fi validation pipelines in Python and C++, integrated with Jenkins CI/CD, which cut test time by 40%. This highlights my experience with CI/CD and ability to identify and resolve problems with testing pipelines.

Beyond automation, I have hands-on experience with tools directly relevant to Omniscent's technology stack. I deployed a diagnostics dashboard in Kotlin and Jetpack Compose, cutting debug time by 30% across teams. My experience working with data visualization will make me a great asset to your team. My proactive approach to problem-solving, coupled with my ability to work both independently and collaboratively, will allow me to quickly integrate into your team and make a meaningful contribution to Omniscent's mission.

Aman Zaveri