AMAN ZAVERI

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Dear Hiring Manager,

I am writing to express my enthusiastic interest in the QA Test Engineering Intern position at Plooto Inc, as advertised. Plooto's high ranking among Waterloo Co-op students is a strong indicator of the valuable learning environment you provide, and I am eager to contribute to your team's success.

My experience in developing and deploying high-quality software aligns perfectly with the responsibilities outlined in the job description. Notably, I enhanced 30+ data handlers through async queues and lock-free buffers, boosting throughput by 45%. This experience demonstrates my ability to rigorously test and optimize software performance, ensuring robust and efficient functionality. Furthermore, I automated PR validation pipelines with n8n and GitHub Actions, saving 20 minutes per deploy. This showcases my attention to detail and ability to proactively identify and resolve potential issues, which are skills crucial for maintaining a reliable test suite.

I am confident that my combination of technical skills and dedication to quality makes me an excellent fit for this role. My experience in building Wi-Fi validation pipelines in Python/C++ integrated with Jenkins CI/CD, cutting test time 40%, has instilled in me an ability to creatively develop solutions to potentially tough technical problems. I am excited by the opportunity to contribute to Plooto's commitment to delivering a high-value product to its customers through meticulous testing and continuous improvement.

Aman Zaveri