Numan Salim Shaikh 1444 Rue Mackay Montreal, QC +1- 438-725-1124 numanslm9@gmail.com

To, Data Lab Intact

19th May 2024

## Subject: Application for DevOps Intern CO-OP

Dear Laurence / Jack,

I am writing to express my strong interest in the DevOps internship with Intact for the Fall 2024 term. Over the past couple of weeks, I have greatly enjoyed being a part of Intact's dynamic team, and I am eager to continue contributing to our shared success.

During my time here, I have had the privilege of working on impactful projects, particularly within the insurance rating algorithm team. This experience has enhanced my technical skills and deepened my commitment to our work. I have developed an automated ETL pipeline and collaborated on Kafka-based data streaming solutions, which have given me a profound appreciation for Intact's innovative spirit.

Moreover, my role at Intact has provided me with extensive exposure to essential DevOps technologies. I am proficient in Docker, Kubernetes, AWS, Azure, Databricks and Jenkins. My hands-on experience with these tools has enabled me to implement CI/CD pipelines, automate deployments, and develop robust monitoring systems, ensuring high performance and reliability.

Given my existing knowledge of our projects, established relationships with the team, and my direct experience with the required DevOps technologies at Intact, I believe I am uniquely qualified for this role. My familiarity with Intact's systems and processes means I can seamlessly transition and start contributing immediately without the learning curve associated with onboarding new candidates.

I am deeply committed to Intact's mission and am eager to further contribute to our goals. The collaborative and supportive environment at Intact has been instrumental in my professional and personal growth.

Thank you for considering my request for this internship. I am passionate about the work we are doing and excited about the possibility of contributing further. I look forward to discussing my application with you.

Sincerely, Numan Salim Shaikh