Dear Hiring Team at Twilio,

I have always been fascinated by how technology bridges gaps and builds connections, and Twilio's mission to revolutionize communications is truly inspiring. As a Master of Applied Computer Science student at Dalhousie University with professional experience in mobile application development, I am eager to bring my technical expertise and passion for innovation to Twilio as a Software Engineer Intern.

Over the past two years, I honed my skills in developing native mobile applications for Android (Kotlin + Jetpack Compose) and iOS (Swift + SwiftUI), where I designed and implemented user-centric features and optimized performance. This experience taught me the importance of writing clean, scalable code and collaborating effectively within agile teams. In addition, my academic projects have deepened my understanding of distributed systems and real-time data processing—key areas that align closely with Twilio's work on low-latency, high-availability systems.

What excites me most about this opportunity is the chance to work on impactful projects, from distributed messaging to real-time audio processing, while embracing Twilio's culture of connection and inclusivity. I am proficient in Java, Python, and C++, and I have explored unit testing frameworks and cloud-based tools in my coursework and side projects. My entrepreneurial spirit and quick adaptability make me eager to dive into the challenges Twilio offers and contribute meaningfully from day one.

Twilio's emphasis on empowering developers and creating personalized customer experiences resonates deeply with me. I am confident that my technical foundation, coupled with my dedication to continuous learning and collaboration, makes me a strong fit for your team. I am particularly drawn to the opportunity to grow within Twilio's dynamic, remote-first environment while contributing to the innovation that defines your organization.

Thank you for considering my application. I would be thrilled to discuss how my background aligns with Twilio's vision and how I can contribute to the success of your engineering team. I look forward to the possibility of bringing Twilio Magic to life as an intern.

Best regards, Vraj Shah +1 (902) 994-1436 shahvraj2016@gmail.com

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