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Hiring Team

Motorola Solutions

**Subject:** Application for Development Intern (May–August 2025)

Dear Hiring Manager,

I am excited to apply for the Development Intern position at Motorola Solutions. The opportunity to contribute to your mission of building safer and smarter technologies resonates deeply with me, as it aligns with my passion for innovation and creating impactful software solutions. Currently pursuing a Master of Applied Computer Science at Dalhousie University, I bring a strong foundation in **Software development**, honed through **two years** of professional **experience** building native **Android** and **iOS** applications using **Java/Kotlin**, Jetpack Compose, **Swift**, and SwiftUI. My coursework and experience have equipped me with a solid understanding of CS fundamentals, including **data structures**, **algorithms**, and **software development methodologies**, making me well-suited for the dynamic and collaborative environment at Motorola Solutions.

In my previous roles, I have:

- Designed and implemented robust, user-friendly applications, utilizing object-oriented programming principles in Kotlin and Swift.
- Applied analytical skills to identify and resolve complex software issues, ensuring seamless user experiences.
- Proactively collaborated with cross-functional teams to gather requirements, estimate development timelines, and deliver high-quality solutions.

What excites me most about this role is the chance to combine my technical expertise with my curiosity for emerging technologies, such as **AI-powered video security** and **digital wireless communication**. Additionally, I am eager to leverage my experience with scripting and automation to design and execute both manual and automated test scenarios, ensuring Motorola Solutions' products meet the highest standards. I thrive in fast-paced, problem-solving environments and am particularly drawn to the opportunity to collaborate with the Futurecom Engineering team, contributing to mission-critical technologies that make a tangible difference in public safety.

Thank you for considering my application. I would be thrilled to discuss how my skills and experiences can contribute to Motorola Solutions' vision of "solving for safer." I look forward to the possibility of joining your team and learning from industry leaders dedicated to innovation and community impact.

Sincerely,

**Vraj Shah**