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Hiring Team

Magnet Forensics

Subject: Application for Software Development Internship

Dear Hiring Team,

What drew me to Magnet Forensics wasn't just your global reach or reputation as a leader in digital investigative software—it was your commitment to **CARE, OWN, DEDICATE, and EVOLVE**. These values resonate deeply with my personal and professional journey, making this opportunity to contribute as a software development intern incredibly exciting.

As a **master's student in Applied Computer Science at Dalhousie University**, I bring a strong foundation in **object-oriented programming** and hands-on experience in developing production-ready applications. My academic and professional experiences align with Magnet Forensics' mission to modernize digital investigations:

- **Software Development Expertise:** I've developed native Android and iOS applications using **Kotlin, Swift**, and frameworks like **XML/Jetpack Compose** and **Storyboard/SwiftUI**, consistently focusing on clean, maintainable, and scalable code.
- **Problem-Solving Mindset:** My approach to coding mirrors the investigative nature of your work—identifying complex challenges and crafting robust solutions. For example, My personal project - expense tracker app, **SpendWise**, now live on the Google Play Store(closed testing), showcasing my ability to build user-centric tools.
- **Collaboration & Ownership:** Whether working on a team project to develop an online voting system or mentoring peers in coding best practices, I thrive in collaborative environments where accountability and shared goals drive success.

What truly excites me is Magnet Forensics' impact on solving real-world problems—helping investigators protect assets, fight crime, and ensure national security. The opportunity to work on meaningful projects in a collaborative environment with passionate colleagues aligns perfectly with my career aspirations.

Beyond technical skills, I strive to embody your Magnet CODE values. I care about creating solutions that make a difference, take ownership of my work with integrity, and am dedicated to continuous learning. My journey in tech has been fuelled by a desire to evolve, constantly exploring new approaches and ideas to solve challenges.

I am eager to bring my technical expertise, problem-solving mindset, and passion for innovation to Magnet Forensics as part of your software development team. Thank you for considering my application, and I look forward to the opportunity to contribute to your mission while learning from your talented team.