

RE: AI Software Developer – Toronto

Dear Hiring Manager,

I'm excited to apply for the AI Software Developer role at symplicitic.ai. I'm particularly drawn to your work building agentic AI systems and enterprise-grade integrations using IBM watsonx. The opportunity to design, develop, and deploy AI agents in a fast-paced, high-ownership startup environment strongly aligns with my technical background and career direction.

I'm an early-career software engineer with hands-on experience building AI-integrated backend systems, RESTful APIs, and scalable database architectures. Across academic, personal, and professional projects, I've worked through the full software development lifecycle — from ideation and prototyping to testing, deployment, and iteration — translating requirements into maintainable, production-ready systems in Agile environments.

Through SubSense, a financial subscription detection platform built with PostgreSQL and third-party APIs, I worked extensively with structured transactional data, normalized schemas, and RESTful services. I designed database models, implemented secure API endpoints, and structured backend services for extensibility and scalability — experience directly relevant to building enterprise-ready integrations and intelligent systems.

In Affinity, an AI-assisted journaling and support platform, I developed backend workflows integrating OpenAI APIs to power intelligent, context-aware responses. I implemented JWT-based authentication, designed scalable REST APIs backed by MongoDB, and structured modular services to simulate agent-oriented workflows. This strengthened my understanding of AI-driven feature design, API orchestration patterns, and the importance of reliability when deploying AI-powered systems.

Beyond project work, I've supported production platforms in professional roles. As a Web Developer for a national STEM organization, I helped design and deploy backend-driven systems used by 300+ active users and conducted regression testing prior to releases. In a Platform Support Engineer role, I diagnosed integration issues, validated fixes, and documented workflows to improve system stability — experience well suited to contributing in a high-velocity engineering team serving enterprise clients.

I'm legally authorized to work in Ontario and would welcome the opportunity to contribute to symplicitic.ai's growing Canadian engineering team. I'm particularly excited about working on AI agents at enterprise scale, contributing across the full project lifecycle, and learning from experienced engineers in a collaborative, fast-moving environment.

Thank you for your time and consideration. I would welcome the opportunity to further discuss how my technical foundation, AI integration experience, and ownership mindset can contribute to symplicitic.ai's continued growth.

Sincerely,

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