

AMAN ZAVERI

647-676-8981 | a2zaveri@uwaterloo.ca | [LinkedIn](#) | [GitHub](#)

Dear Hiring Manager,

I am writing to express my enthusiastic interest in the Software Engineering, Agent Intern position at Sierra Technologies Inc. Your company's commitment to building autonomous AI agents and fostering a culture of trust, craftsmanship, and customer obsession deeply resonates with my own values and aspirations. I am particularly drawn to the opportunity to contribute to a company at the forefront of AI innovation, as described by Bret Taylor and Clay Bavor.

My experience in developing robust and efficient systems aligns well with the responsibilities outlined in the job description. For example, I have directly contributed to customer-facing agent performance through my work on a real-time React analytics platform with Flask and PostgreSQL, serving 1,000 enterprise users. This project demonstrates my ability to build scalable and impactful solutions within a production environment. Furthermore, my experience in architectural design is highlighted by my creation of a route-aware fuel optimization widget in Kotlin and Java. The widget increased recommendation accuracy by 40% for in-vehicle navigation, showcasing my ability to tackle complex engineering challenges while delivering significant improvements to the end-user experience.

I am confident that my passion for AI, coupled with my hands-on experience in building and deploying innovative solutions, makes me a strong candidate for this internship. I am eager to learn from and collaborate with your team, contribute to the development of cutting-edge AI agents, and help shape the future of this exciting field. I am excited about the opportunity to join Sierra Technologies Inc. and contribute to the development of the next generation of AI agents.

Aman Zaveri