AMAN ZAVERI

647-676-8981 | a2zaveri@uwaterloo.ca | LinkedIn | GitHub

Dear Hiring Manager,

I am writing with immense enthusiasm to express my interest in the Software Developer position at Adentro Inc. Your company's innovative approach to leveraging real-world data to fuel marketing solutions deeply resonates with my passion for building impactful, data-driven applications. I am particularly excited by the opportunity to contribute to a company that is at the forefront of post-pandemic business growth, as described on your website.

My experience aligns perfectly with the responsibilities outlined in the job description. For instance, my work in architecting and deploying a real-time React analytics platform with Flask and PostgreSQL, which served 1,000 enterprise users, demonstrates my proficiency in full-stack development. This aligns directly with your need for someone who can operate at all levels of the stack. Additionally, my experience in automating event anomaly-detection pipelines using Selenium and PGVector, reducing processing time by 75%, showcases my ability to work with data analytics and contribute to your data warehousing system, as stated in the job description.

Furthermore, my background in building efficient systems, such as the Node.js service with WebSockets and S3 for image aggregation, which cut query latency by 35%, proves my ability to contribute to the high-performance data analytics youâ re looking for. The opportunity to work in a remote environment within the Canadian time zone, and with a team that values the University of Waterloo co-op program, is a fantastic fit, given my previous experience. I am confident that my skills and enthusiasm make me an excellent candidate for your team.

Aman Zaveri