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Dear Hiring Manager,

I am thrilled to apply for the Associate Data Scientist, Marketing role at Confluent. What excites me most about this opportunity is the chance to contribute to an innovative company at the forefront of data streaming, where data-driven insights can truly change the world. I am drawn to Confluent's mission to harness continuously flowing data to foster innovation and drive impactful digital transformation, aligning perfectly with my passion for utilizing data to solve real-world problems and optimize business strategies.

My experience as an Assistant Professor at Amity University has honed my skills in predictive modeling and optimization, which are essential for analyzing marketing data and improving funnel conversion and pipeline generation at Confluent. I have a proven track record of collaborating with academic and industrial teams to enhance transport system models, which speaks to my ability to work cross-functionally—a key aspect of this role. Additionally, my recent role as an Instructor teaching courses on machine learning and data visualization has refined my ability to communicate complex data insights effectively, a critical skill in partnering with diverse stakeholders.

With strong proficiency in Python and R, complemented by experience in creating dashboards and visualizations, I am confident in my ability to analyze marketing performance and support strategic decision-making at Confluent. I am eager to apply these skills, along with my enthusiasm for continuous learning and innovation, to contribute to the high-impact work at Confluent. Thank you for considering my application; I am looking forward to the possibility of joining your team and contributing to your data-driven success.

Sincerely, Mohini Agarwal