

Ajay Kumar

UMBC Graduate '26 (Data Science)

21<sup>st</sup> December '24

Sir/Madam,

I am writing to express my enthusiasm for the open position at your Prestigious Organisation. I am a current first-year graduate student at UMBC in Data Science Major and hold altogether of 3 years of corporate experience as Implementation Engineer in US based startup located at Silicon Valley of India, Bangalore. During my tenure of 3 years at this startup, I wore multiple hats while providing strong and competitive cybersecurity solutions where I also got a good exposure to work with data visualization tool.

During my undergraduate studies, I pursued Data Science as a minor, which allowed me to cultivate a strong foundation in data analysis, visualization, and storytelling. Through hands-on projects, I effectively leveraged these skills to derive meaningful insights and communicate data-driven narratives. I believe I am well-prepared to assist in the data science and related efforts and perform both qualitative and quantitative analysis that could add values to your organization.

My coursework has equipped me with hands-on experience in Python, SQL, and data visualization tools such as Tableau and Power BI, enabling me to derive insights from large datasets and present them in meaningful ways. I am particularly drawn to the role's emphasis on data integrity and governance, as I believe that quality data is fundamental to effective decision-making. What particularly excites me about the collaborative environment at your organization is that, this place can possibly help me to leverage my learning mindset and problem-solving skills to contribute to impactful projects.

Thank you for considering my application & I look forward to the possibility of discussing how my background, skills, and enthusiasm could possibly align with the goals of the team at your esteemed organization.

Sincerely,

Ajay Kumar