

## Cover Letter

I'm Sanath Kumar Bajjuri, a graduate student at **Stony Brook University** earning a **Master's** in **Data Science**. My career path to date has been exciting, spanning more than two years of experience with Zemoso Technologies Private Limited. I worked with a wide variety of technology stacks during my employment, including Python, ETL pipelines, Computer Vision, Machine Learning, Deep Learning, AWS S3 buckets and AWS redshift, Tableau .

As an intern at Zemoso Technologies, I started my adventure there and experienced a high learning curve. I showed a significant dedication to my professional development over time by honing my abilities in python, machine learning, deep learning and sql. I went from being an intern to a full-time Data Engineering Analyst in just two months, which launched me on an ascent. In the following two years, I received two promotions, moving up from Data Engineering Associate to Data Engineering Analyst..

My love of coding and my desire to work on practical projects propelled me to accomplish notable milestones during my undergraduate years. I took on coding challenges with enthusiasm, resolving over 250 problems on websites like LeetCode, HackerRank (over 500 problems), and InterviewBit (over 200 problems). Additionally, I started and finished more than four projects related to AI & ML. My technical expertise has grown as a result of these encounters, and my comprehension of these subjects' real-world applicability has also deepened.

I'm excited to use my abilities to raise the bar for the firm and start a growth adventure with it. I am confident that, combined with my effective communication skills and collaborative attitude, I would fit right in at our company's fast-paced workplace. I'm excited about the possibility of working with you and making a difference in our mutual success.

Regards  
Sanath Kumar Bajjuri