



Tirupati, Andhra Pradesh, INDIA

□ aryanreddy463@gmail.com | □ Aryan-Rajesh-Python | □ aryan-rajesh

"Be the change that you want to see in the world."

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Sub: Cover Letter - Data Analyst

Dear Sir/Madam,

About Me_

Greetings! I'm Aryan Rajesh, a recent graduate in Computer Science and Engineering from Vellore Institute of Technology. I'm reaching out because I noticed your open with roles for Analyst - Data Science at your company and believe my skills make me an excellent fit. I have hands-on experience building web applications, End-to-End Machine Learning models utilizing Python, OOPS, DSA, Machine Learning, Data Analytics, NLP, HTML, CSS, JavaScript, Flask, Power BI and MYSQL. Some highlights include developing a restaurant sales analysis dashboard for Bangalore restaurant owners to maximize profitability through insights into customer spending, competition, and preferences. Key steps include analyzing data on customer spending and restaurant ratings in Bangalore and customizing visual elements like slicers and gauges for optimal user experience. The dashboard highlights the 'Top 10 Restaurants' by votes and includes advanced filtering options for 'Location' and 'Cuisines'. and an Al-powered agriculture app with crop recommendations and fertilizer recommendations based on chemicals like nitrogen, phosphorus, potassium, and rainfall, humidity and ph and a Medical Web app called Healthcure is used to predict multiple diseases with scan reports and symptoms of that particular disease and a house price prediction web app which predicts the price of a house based on properties like bhk, bathrooms, sqft and area. I have obtained certifications in ML, DL, SQL, Data Analytics, Python, DSA and Al from Internshala, Coursera and Verzeo. I am constantly honing my skills, as demonstrated by conquering 400+ LeetCode challenges. Beyond my academic and professional pursuits, I enjoy writing technical blogs and making open-source contributions. These hobbies reflect my passion for staying at the forefront of technology trends and sharing my knowledge with the community.

Why Us? _____

I admire your commitment to innovation and its global impact. The company's emphasis on solving complex problems and its dedication to open-source principles align with my values. I'm excited about the opportunity to contribute my skills to projects that shape the future.

Why Me? _

I thrive in collaborative environments, with effective communication and adaptability. My engineering background equips me with a problem-solving mindset and I'm results-driven and committed to delivering value to your team. I am eager to contribute fresh ideas and adapt to evolving technologies. In essence, I offer a diverse skill set, a track record of project success, and a proactive approach that aligns with your organization's goals and values.

Sincerely,

Aryan Rajesh