

[Your Full Name]
[Phone Number]
[Email Address]
[LinkedIn Profile URL]
[GitHub/Portfolio URL]
[Date]

[Hiring Manager Name]
[Company Name]
[Company Address]

Dear [Hiring Manager Name],

I am writing to express my enthusiastic interest in the Junior Data Scientist position at [Company Name], as advertised on [Platform/Source]. As a recent graduate with a [Degree Name] in [Field of Study, e.g., Statistics, Computer Science] from [University Name], I have developed a strong foundation in predictive modeling, statistical analysis, and machine learning which I am eager to apply to your data team.

During my academic career and [mention any internship or significant project], I specialized in using [Language, e.g., Python or R] to extract actionable insights from complex datasets. My capstone project involved [briefly describe a project, e.g., building a recommendation engine or sentiment analysis tool], where I successfully improved model accuracy by [X]% through rigorous feature engineering and cross-validation. I am proficient in libraries such as [List 2-3 libraries, e.g., Pandas, Scikit-learn, TensorFlow] and experienced in SQL for data manipulation.

What draws me to [Company Name] specifically is [mention a specific company product, value, or recent news]. I am impressed by your commitment to [mention a specific area of their work] and am confident that my analytical mindset and ability to translate technical findings into business solutions will contribute positively to your ongoing projects.

I have attached my resume and portfolio for your review. I look forward to the possibility of discussing how my technical skills and passion for data-driven storytelling can support the goals of [Company Name]. Thank you for your time and consideration.

Sincerely,

[Your Signature/Name]