**Pranjal Umesh Kalekar**

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Dear Hiring Manager,

I am reaching out to express my keen interest in the**Data Analyst Intern** position within your organization. I am currently pursuing a **Master of Science** degree in **Data Analytics Engineering** at **Northeastern University**, with an expected graduation in May 2024 and a **GPA of 3.9**. My coursework has equipped me with a solid foundation in analytics systems, particularly in Python and MySQL, and I have completed relevant classes in Database Management for Analytics, Algorithms, Foundations of Data Analytics, Mining, and Computation and Visualization for Analytics.

In terms of practical experience, I have had the opportunity to work as a **Data Visualization Intern** at **Saint Louis University**, where I successfully conducted an A/B test on Meta ads, resulting in a significant monthly subscriber increase. My proficiency lies in analyzing both structured and unstructured data, with a specific focus on leveraging **NLP** techniques for textual features. Additionally, I served as a **Project Head and Computer Vision Intern** at **Eddy Tool & Tech Solutions**, leading a team in the development of an **attention-tracking system** using facial landmarks and variance analysis for proctoring purposes. These experiences have greatly enhanced my skills in analytics, business intelligence, statistics, and data science.

Throughout my academic journey, I have completed various projects, including "**CredRisk: A Credit Risk Forecasting Predictor Model**" and the "**All-in-one Airport Management System using MySQL**." These projects have allowed me to gain hands-on experience in building data pipelines, performing ETL processes, and applying advanced analytics and machine learning techniques. I am proficient in utilizing visualization tools like **Tableau, and MS Power BI** and Python libraries like SEaborn, Plotly, Matplotlib, etc to effectively represent and analyze data.

In addition to my technical expertise, I have obtained the **Kaggle Advanced SQL certificate and Top SQL 50 Badge on Leetcode**, demonstrating my proficiency in aggregate functions, window functions, triggers, procedures, and BigQuery datasets. As the **Vice President of Relations and Projects** at The Data Science Hub at Northeastern University, I have had the privilege of organizing events such as Kaggle Days DataThon and contributing to the documentation of the university's Climate Justice Action Plan as a selected **Climate Justice Fellow 2023**.

Beyond my professional and academic pursuits, I am deeply committed to making a positive impact in the community. I have volunteered as a **STEM tutor at 826 Boston** a Non Profite Tutoring Organization and actively participated in noteworthy events like the **127th Boston Marathon, BAA 10K and Fenway Pride Porchfest.**

I am thrilled about the prospect of joining your organization and utilizing my skills to contribute to i**mpactful data analytics work.** I have attached my resume for a comprehensive overview of my qualifications and achievements. Thank you for considering my application, and I am eager to discuss how my experiences align with your goals in an **interview**.

Sincerely,

Pranjal Umesh Kalekar