Dear HR,

I am writing to express my interest in the Data Engineer/Data Scientist position at your company, as mailed. With over 13 years of comprehensive experience in Data Science and Machine Learning, coupled with a background in Statistics, deep learning, and computer vision applications, I am confident in my ability to contribute effectively to your team.

In my most recent role as an Assistant Professor at ABES Engineering College, I honed my skills in educational settings, providing me with a strong foundation in imparting knowledge and fostering an environment of academic excellence. Additionally, my tenure as a Data Science and Machine Learning Mentor at Edunock and as a Senior Coding Instructor at Codingal further showcases my commitment to hands-on learning and collaborative teamwork.

My proficiency in Python, Advanced SQL, and expertise in machine learning, coupled with my official AWS Cloud mentorship, positions me as a valuable candidate for your team. I have successfully contributed to projects, such as the Azure-based initiative in artificial intelligence and image processing, where I played a pivotal role in data cleansing, exploratory data analysis (EDA), and machine learning integration.

One of my notable achievements is my role as a coding instructor, guiding students in mastering Python and contributing to the development of their coding skills. I have also undertaken a project involving abdominal MRI images related to cysts, stones, tumors, and other renal diseases, demonstrating my commitment to real-world applications of machine learning in the medical domain.

In addition to my technical skills, I am well-versed in cloud computing, particularly as an Azure Cloud expert with a focus on applications and image processing. My advanced SQL capabilities, proficiency in Power BI, and experience with Tableau further contribute to my ability to derive meaningful insights from complex datasets.

The projects I have undertaken, such as designing and developing dataset visualizations using Power BI and implementing seven deep learning algorithms on biomedical images, showcase my dedication to innovation and excellence. I have also curated a repository of datasets for machine learning and data science algorithms, available on my GitHub profile.

I am excited about the opportunity to bring my skills and expertise to your company. Thank you for considering my application. I am looking forward to the possibility of discussing how my experiences align with the needs of your team in greater detail.

Please find my updated profile attached along with.

**WITH REGARDS**  
**Sachin K Saxena**

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