Dear Sir/Madam,

I am writing to express my interest in the Senior Data Engineer position that you have posted. I believe that my background and experience make me a strong candidate for this position.

I have been working as a Senior data engineer with 7+ years of experience in Service based, Product based and start-ups, where I was responsible for building and maintaining data pipelines and ETL processes for Supply chain, Retail, and Banking customers. My primary responsibilities included designing and implementing data processing workflows, managing data quality, monitoring system performance, and troubleshooting issues with existing systems. I also worked closely with other teams to develop new features and functionalities.

I have been exposed to work in AWS and Azure cloud. I have also worked in multiple SQL/NoSQL databases Teradata, Redshift, Postgres, Cassandra, ScyllaDB and Oracle. I can do scripting in Python, Shell, and R. I have written complex SQL queries and created ETL pipelines in Data Warehouse & Data Lakes. Worked in parallel processing framework in Databricks Spark. Created the data pipelines using Airflow, Argo. Exposed to working in containerised frameworks Docker, and Kubernetes. Have a good hold on DevOps.

I have been exposed to a wide variety of technologies in my career and consider myself to be very adaptable. Because of my breadth of experience, I believe that I would make an excellent addition to your team.

I would appreciate the opportunity to meet with you to discuss how my qualifications match the needs of your organization and how I can contribute to your team. Thank you for your time and consideration.

Sincerely,

Swaroop