2829 S Wells Street, Chicago, IL-60616

Phone: 3124592008

Email: shouvik19@gmail.com

Hiring Manager

EXL Service

Dear Hiring Manager,

I am writing to express my keen interest in the Data Engineer role at EXL, as advertised. With a proven track record in data engineering and application development, along with a strong foundation in financial services, I am excited about the opportunity to contribute to your esteemed organization's data strategy team.

In my current role as a Data Engineer at Avant LLC, I have gained invaluable experience in developing and managing data platforms, spearheading initiatives to enhance data reliability and efficiency. I have successfully implemented robust data quality checks and automated anomaly detection processes, resulting in significant improvements in data accuracy and overall reliability.

The prospect of actively contributing to the development of a reference data system for securities and pricing data aligns perfectly with my skills and expertise. I am well-versed in database design and management, possessing strong SQL skills and experience with relational database management systems (RDMS). Additionally, I bring over three years of programming experience in Python and Java, coupled with a solid understanding of the DevOps lifecycle and experience with tools such as git and Jenkins.

Furthermore, I am adept at collaborating with cross-functional teams, following internal development standards, and contributing to the overall agenda of the team. My experience with Jira/Confluence, REST web services, microservice architecture, and ETL/ELT processes further enhances my suitability for this role.

I hold a Master of Science in Computer Science and Mathematics from Illinois Institute of Technology, complemented by certifications in Databricks, Snowflake Pro and SAS. My academic background, combined with my practical experience, has equipped me with the necessary skills and knowledge to excel in a dynamic and challenging environment such as EXL.

I am particularly drawn to the opportunity to work with industry-leading professionals in the financial services sector and contribute to the development of innovative data solutions. I am confident that my skills, experience, and passion for data engineering make me a strong candidate for this role.

Thank you for considering my application. I am eager to discuss how my background aligns with the needs of your team further. Please find my resume attached for your review. I am available at your earliest convenience for an interview.

Warm regards,

Shouvik Sharma