

SEPTEMBER 04, 2026

Hiring Team
Harborstone Capital Analytics
Reston
Virginia

Dear Hiring Team at Harborstone Capital Analytics,

I am applying for the Lead Data Engineer role at Harborstone Capital Analytics. With more than 10 years in data engineering across **commercial real estate**, lending, and regulated financial operations, I am drawn to your work modernizing the technology behind real estate data and business processes.

In my current role at Northstar Property Finance, I own architectural direction for an **AWS data platform** using **Redshift**, **Aurora PostgreSQL**, Kafka, and Airflow. I have led platform work for property valuation, loan servicing, and portfolio reporting, giving me a practical view of the data needs this role supports.

I have established a **Technical Design Document** process, led design and **production readiness reviews**, and set standards for data modeling, **automated testing**, CI/CD, observability, and release management. I enjoy making technical decisions clear, useful, and easy for distributed teams to apply. My work has strengthened lineage, data quality, pipeline reliability, and platform consistency.

I have mentored engineers through architecture workshops, incident reviews, and technical coaching, and I work comfortably with engineering managers, risk teams, governance groups, and business stakeholders. Harborstone's focus on a well-governed enterprise data platform is a strong reason for my interest. I would welcome the opportunity to help guide its next stage of growth.

Thank you for your consideration. I look forward to discussing how my background can support Harborstone Capital Analytics.

Sincerely,