

Ryan Flatley
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Dear Hiring Committee,

I am writing to express my interest in the Quant Trader position at Voloridge Investment Management. Voloridge's focus on systematic, market-neutral strategies grounded in advanced mathematics and data science strongly aligns with my academic training and professional experience, as well as the type of trading environment in which I am most motivated to perform.

I am currently completing a B.S. in Mathematics and Data Science at the University of Nebraska–Lincoln with a 3.95 GPA, alongside hands-on experience supporting trading-adjacent analytics in production environments. At Baird, I work closely with fixed income trading teams to build Python- and SQL-based analytics, dashboards, and data pipelines that surface pricing discrepancies, factor risk exposures, and operational anomalies. This role has required rigorous attention to detail, strong ownership over end-to-end workflows, and comfort operating in time-sensitive environments where accuracy and risk control are critical.

Previously, at Bloomberg, I developed and deployed machine-learning pipelines used at scale by Bloomberg Terminal clients to classify and process bond data. Working in a production setting strengthened my ability to write reliable, auditable code and collaborate effectively with technology, product, and data teams, which are skills directly relevant to monitoring systematic trading books and supporting pre- and post-trade analysis. Across roles, I have consistently focused on building resilient systems that reduce errors, improve transparency, and support decision-making under pressure.

I am particularly drawn to this role's combination of trading operations, analytics, and process improvement, as well as the responsibility of overnight market coverage. I work well independently, remain calm in fast-moving situations, and take pride in being accountable for outcomes rather than narrowly defined tasks. I am also eager to be onsite in Jupiter and contribute as a collaborative, long-term member of Voloridge's trading team.

Thank you for your time and consideration. I would welcome the opportunity to further discuss how my background and work ethic can contribute to Voloridge's trading operations and continued success.

Sincerely,
Ryan Flatley