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Hiring Manager
Bank of America
New York, NY

Dear Hiring Manager,

I am applying for the Quantitative Strategies & Data Group - Equity Quant Associate role (Req. 26004886). I bring strong quantitative engineering experience in C++/Python analytics, model validation, and production-grade tooling.

My recent work includes reproducible forecasting/modeling workflows across 1,115 stores (XGBoost $R^2=0.91$, 11% MAPE), deterministic orchestration for reliable analytical execution, and numerical signal-analysis pipelines with rigorous validation.

At Nucor, I built and operationalized SQL-driven decision workflows used by quality, sales, shipping, and mill teams. This strengthened my ability to partner across functions, explain complex model outputs clearly, and deliver under real-time operational constraints.

I am motivated by the opportunity to work directly with traders and support model enhancement, analytics tooling, and desk-focused problem solving in a fast-paced environment. I would value the opportunity to contribute rigorous technical execution and collaborative delivery to your team.

Sincerely,

Jared Mahotiere