Financial Analyst (Part-Time) at AIDF-CRI

Background

The Asian Institute of Digital Finance (AIDF) is a university-level institute in NUS, jointly founded by the Monetary Authority of Singapore (MAS), the National Research Foundation (NRF) and NUS. AIDF aspires to be a thought leader, a Fintech knowledge hub, and an experimental site for developing digital financial technologies as well as for nurturing current and future Fintech researchers and practitioners in Asia. The Credit Research Initiative (CRI) is a non-profit undertaking under the AIDF. Pioneering the "public good" credit risk measures, the initiative is committed to advancing big data analytics and providing directly useful credit intelligence to academic and professional communities.

Position Overview

AIDF-CRI is committed to leveraging the latest advancements in AI and large language models (LLMs) to transform financial analysis, starting from credit analysis and expanding to investment analysis. We are currently in the process of productionizing an LLM-driven application system to enhance and diversify our solutions. As part of this initiative, we are seeking an experienced and passionate financial analyst to collaborate with our research and development team in designing, testing, and implementing human-in-the-loop workflows for commercial deployment. This hands-on position offers direct exposure to real-world challenges in AI-driven financial analysis and the opportunity to shape next-generation financial technology.

Responsibilities

- **Analysis Report Review & Quality Assurance**
  - Annotate and comment on financial data, analysis, and narrative to guide human-in-the-loop workflows.
  - Review, edit, and provide detailed feedback on AI-generated financial reports to ensure accuracy, clarity, and compliance with industry standards.
- **Human-in-the-Loop Financial Analysis Workflow Design**
  - Actively collaborate with AI engineers to design and refine human-in-the-loop financial analysis report generation workflows.
  - Participate in team meetings and brainstorming sessions, and share insights and domain knowledge to support model improvement and workflow optimization.
- **Documentation**
  - Document best practices for integrating human judgment into automated financial analysis reporting.
  - Co-develop guidelines and quality benchmarks for credit analysis and investment analysis validation.

Key Skills and Qualifications

- Bachelor's degree or above in Finance, Accounting, Economics, or a related field.
- Proven professional experience as a financial analyst, credit analyst, or in a similar analytical role within banking, corporate finance, or credit rating agencies.
- Strong analytical skills, with expertise in investment research analysis, credit risk assessment, and financial report writing.
- Exceptional attention to detail and ability to identify both quantitative and qualitative errors, is a plus.
- Ability to provide constructive feedback and work collaboratively in a cross-functional, agile environment.
- Interest in FinTech/WealthTech trends.