Arthur Walden – Alternative Investment Application Technology

Arthur Walden is a Senior Information Technology and Financial Systems consultant with over 25 years of experience in developing, implementing, and integrating mission-critical solutions to maximize performance, throughput and scalability for Hedge Fund, Banking, Alternative Investment, Trading & Asset Management operations. Additionally, he has held various senior management positions at both providers and consumers of advanced financial technology services.

Mr. Walden is an experienced technologist with deep expertise in full lifecycle management of advanced technology projects for the development, testing, systems integration and implementation of complex alternative investment and asset management solutions, conforming to best practice methodologies and strategies, regulatory requirements, and operational standards.

His primary focus is the custom development and implementation of accounting & portfolio management solutions, architecting structural and ETL development for data warehouse solutions, multiple heterogeneous systems integration, cross-platform reconciliation, transaction and performance reporting, and most recently the application and integration of AI/ML capabilities for financial management to deliver operational improvement and optimization. Mr. Walden is adept at developing solutions that allow streamlined, effective and scalable operations.

Mr. Walden has in-depth knowledge and experience with a wide range of vendors and systems, core IT development methodologies, architectures, languages and platforms supporting front, middle and back-office operations in the asset management industry. He previously has held senior management positions at several leading system vendors for the alternative investment / asset management market and as such brings a deep expertise in, and understanding of, the provider landscape for the benefit of his clients. He provides unique technical insight and analysis of modern vendor solutions, including third-party technical evaluation, goodness-of-fit, ease of integration and projection of provider & technology trend impact.

Mr. Walden's skills include the design, development and implementation of targeted systems for portfolio management & accounting, trade processing & order management, automated trading and hedge management, risk analysis & compliance, and performance reporting & analytics. He has conducted comprehensive operational and strategic analysis for a wide range of top AUM firms to determine best of breed solutions and to manage software development, QA and testing requirements for new structures and process integration as well as executing a wide range of custom solution development. As a former Director of Technology for a successful start-up fund administrator, he guided operations from initial systems selection and build-out, implementation, maturation of the environment to eventual sale of the enterprise to one of the world's largest fintech service providers. As such he is intimately aware of the requirements for building, growing and maintaining a successful technology landscape for asset management.

Mr. Walden demonstrates a proven ability to find novel and robust solutions to complex systems design and implementation issues with reliable and timely results. He is proficient in applying cutting-edge methodologies designed to maximize performance for operational solution development, data warehousing and mining, straight through processing, real-time analytics and modeling, and distributed deployments.

Mr. Walden holds an M.S. in Computer Information Systems from Boston University, and a B.S. in Finance (concentration in Financial Management) from the University of Alabama at Birmingham, and certification in Deep Learning/Neural Networks through Carnegie Mellon University.