

Alpha Sigma Capital AI Dashboard for CFAs

Cloudbench had an AI development team perform the wireframe development, AI agent development, and model tuning with grounding leveraging Vertex AI and Gemini including launching it into production.

The challenge

Financial market participants operating in the digital asset space face challenges in navigating a complex and rapidly evolving landscape. The fragmented nature of digital asset markets, coupled with the overwhelming amount of data and information, makes it difficult to derive meaningful insights and make informed decisions. Existing tools and platforms often lack comprehensive visualization.

The solution

The Google Cloud, Vertex AI, and Gemini-based solution allows all digital asset market participants to be engaged in a modular platform that can allow them to manage, analyze, research, and trade digital assets. The solution created demos with modular data sources including: trading, analytics, and compliance management.

The result

A Google AI-based digital assets dashboard that allows financial market participants to interface with modular visualizations and derive key insights in a convoluted digital market environment. The dashboard allows these users to complete their daily efforts in the market, as well as seamlessly engage with one another on the platform to perform market activities, research, and relations.

“Cloudbench's meticulous approach to building and deploying, guided by their exceptional AI architects, machine learning engineers, and UX consultants, proved invaluable. Their expertise was evident at every stage, from initial construction to the final production deployment of our Google-based AI dashboard platform.”

Wes Levitt, CFA & CO-CIO, Research and Risk Management, Alpha Sigma Capital Advisors



About Alpha Sigma Capital Advisors

Alpha Sigma Capital is a pioneering digital asset fund focused on the blockchain economy and the shift to a decentralized Web3 infrastructure. Alpha Sigma Capital invests in companies and decentralized projects that are leveraging blockchain & AI technology to provide demonstrable change and efficiency in financial services.

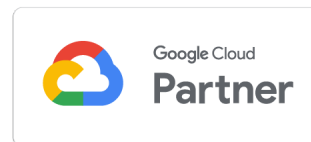
Vertical/horizontal solution: Financial Services

Primary project location: United States



About Intelagen

Cloudbench is a value-driven Google Cloud Partner focused on Vertical AI engineering and development for startups and the midmarket.



Products

Google Cloud Platform