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Archimedis Digital strengthens focus on advanced AI-led innovation with \$2 M investment

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Accelerating AI-first scientific solutions and products



Chennai-based Archimedis Digital, a life sciences-focused technology company, is strengthening its focus on advanced artificial intelligence (AI)-led innovation with a committed investment of \$2 million. These investments are directed at accelerating AI-first scientific solutions and products, including but not limited to histopathology and cancer diagnosis.

The investment aligns with the growing demand for intelligent systems that can improve speed, accuracy, and predictability across the life sciences value chain.

As part of this broader push, Archimedis Digital is deepening its engagement with industry and academic ecosystems to expand its innovation capabilities. The company's association with NVIDIA's startup ecosystem reflects its alignment with advanced AI infrastructure and development frameworks, enabling it to build and scale solutions more effectively for enterprise use cases.

This comes at a time when Archimedis Digital is already part of the Stanford Seed Transformation Programme, a highly selective initiative designed to support high-potential startups in emerging economies, positioning the company to align its AI investments and strategic partnerships with its long-term growth roadmap.

Through this engagement, the company is enabling itself to scale sustainably while accelerating innovation across its core focus areas, in line with its broader strategic growth plans.

Archimedis Digital is advancing its life sciences strategy through a strong focus on AI-led cancer diagnosis and its ConnectX integration, with added momentum from its collaboration with NVIDIA. ConnectX addresses the industry's "connectivity gap" by unifying fragmented systems such as ERP, QMS, LIMS, and legacy infrastructure into a seamless, non-disruptive digital layer using custom IoT and AI, creating a real-time data backbone for predictive insights and optimized operations.

Furthermore, Archimedis Digital's active investment into AI-led cancer diagnosis capabilities enable faster and more precise analysis of complex molecular and diagnostic data, accelerating early detection and research timelines. The integration of ConnectX with advanced AI infrastructure further strengthens scalability and performance, positioning the company to deliver high-impact, compliant innovation across diagnosis, discovery, and manufacturing.