

The Edge Data Platform for the Autonomous World

Artificial Intelligence (AI) algorithms are getting incorporated into all IT applications. This is fueling massive efforts in all industries to build more autonomy into devices and software bots.

While intelligent technologies will enable a more efficient society, the unattended, adaptive, and decentralized nature of the autonomous world leads to a new and complex problem: managing unstructured, distributed Exascale-class data as it moves across the network from edge to core to cloud.

AI Data Ops to Structure, Track, and Access the Right Data at Scale

Blending deep expertise and patented technologies in data management, AI, and distributed systems, the Akridata team has built the industry's only Edge Data Platform with a clear mission: to enable more agile, more cost-effective data pipelines across the entire data journey (edge to core to cloud) that accelerate continuous development and tuning of AI models to ensure the safety, health, and quality of human lives in an increasingly autonomous world.

Unlike vendors that provide point solutions, Akridata brings a cross-industry customizable solution that leverages existing assets and supports existing IT applications.

Company:	Founded in 2018 with offices in the U.S. (Los Altos, Calif.) and India (Bengaluru). www.akridata.com
Employees:	~40 employees (2020)
Product:	Akridata AI Data Ops software platform for edge-to-core-to-cloud data pipelines
Markets:	Automotive, Smart Cities, Health & Life Sciences, Smart Retail, Manufacturing

Expertise: 150+ patents. Expertise in IoT, Distributed Systems, Scale-out Storage, AI/ML Framework, Cloud-Native Software Architecture, Heterogeneous Compute Platforms, Performance Engineering, HPC

- Leadership:**
- CEO [Kumar Ganapathy](#)
 - CEO, Virident (acq. WDC)
 - Founder/CTO, VxTel (acq. by Intel)
 - Fellow, Rockwell/Conexant
 - IIT Madras, UIUC, 75 patents, 10 papers
 - CTO [Vijay Karamcheti](#)
 - CTO, Virident (acq. by WDC)
 - Research Scientist, Google
 - Professor of Computer Science, NYU, Courant
 - IIT Kanpur, UIUC, 5 patents, 75 papers
 - VP Product [Sunil Samel](#)
 - VP BD, Virsec, Virident (acq. by WDC)
 - Cofounder SixF, Co-ware (acq. by SNPS)
 - IIT Varanasi, U. Antwerp
 - VP [Sanjay Pichaiah](#)
 - Founder, Trupeco (analytics)
 - Director, Mitsui Investments, Bear Stearns,
 - Engineering, Level One (acq. by Intel)
 - CSU, Cornell

Investors:



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