

Category Award AI Computing & Tech

TRUSTA AI Agent



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Winning Reason

The TRUSTA solution is specifically designed to address the critical challenges of GPU memory (VRAM) scarcity and prohibitive hardware costs faced by enterprises during AI adoption. Featuring high compatibility and flexible compute resource scheduling, TRUSTA supports diverse storage brands to facilitate cost-effective on-premises model deployment. By streamlining inference and fine-tuning workflows, the solution lowers the barrier to AI entry, empowering more organizations to achieve high-performance and economically viable digital transformations.

Product Feature

This solution combines a PCIe 5.0 enterprise SSD with the TRUSTA AI Scaler Toolkit to deliver high performance, reliability, and AI deployment optimization. It accelerates AI training, big data analytics, and database workloads with high read/write speed and IOPS, while high endurance, ECC, and power loss protection ensure 24/7 stability. The toolkit offloads part of LLM inference workloads and flexibly balances GPU, DRAM, and SSD resources. Working with on-prem AI Agents, it improves local automation and helps SMEs build cost-efficient on-prem AI environments.

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