

# The First AI Server



## Overview

SAN FRANCISCO & TEL AVIV, Israel-- (BUSINESS WIRE)-- Majestic Labs today unveiled Prometheus, the first AI server designed from the ground up to tackle the memory wall: the most critical obstacle to the advancement and deployment of AI models. Majestic's memory-first AI servers combine efficiency, ease of programming, and a groundbreaking memory system to collapse racks of standard servers into a single Majestic server SAN FRANCISCO & TEL AVIV, Israel-- (BUSINESS WIRE)-- Majestic Labs today unveiled Prometheus, the first AI server. Majestic Labs Announces Prometheus: The First AI Server Purpose-Built to Break the Memory Wall Majestic's memory-first AI servers combine efficiency, ease of programming, and a groundbreaking memory system to collapse racks of standard servers into a single Majestic server Majestic Labs today. On April 28, 2026, an Israeli-American startup few outside the chip industry had heard of stepped onto the AI infrastructure stage with a claim that sounded almost absurd: a single rack-mount server packing 128 terabytes of shared memory, roughly 1,000 times the high-bandwidth memory available to a. Majestic Labs AI, founded by Ofer Shacham, Masumi Reynders, and Sha Rabii, has developed a server architecture built around what it describes as a memory-first design. The company, which raised \$100 million in November from investors including Bow Wave Capital, Lux Capital, and Grove, is targeting. Aiming for mass production by 2026, Apple pivots its R&D priorities toward artificial intelligence breakthroughs. A team of Apple engineers in Israel is leading the ambitious development of Apple's first server AI chip, according to a report by The Information. This chip is. San Francisco — March 3rd, 2026 — MiTAC Computing, a leader in AI, High Performance Computing (HPC), and energy-efficient server solutions and a subsidiary of MiTAC Holdings Corporation (TSE:3706), today announced the launch and availability of the first Diamond Cooled AI servers.

## Article Content

Nvidia GB300 drives AI server boom as Vera Rubin ramp approaches

Nvidia's GB300 is becoming the mainstream AI server product in the first quarter of 2026, boosting ODM revenue and profit worldwide; with Vera Rubin servers due to ramp in the third quarter

Microsoft gets tired of "Microslop," bans the word on its

Microsoft blocks the word Microslop on its Copilot Discord, bans users, and locks channels after backlash, showing tensions around its AI push

Majestic Labs Announces Prometheus: The First AI Server Purpose

SAN FRANCISCO & TEL AVIV, Israel-- (BUSINESS WIRE)-- Majestic Labs today unveiled Prometheus, the first AI server designed from the ground up to tackle the memory wall: the

Rise of Flight

Rise of Flight - is a flight simulation game devoted to combat aviation of World War I that features advanced flight models, flexible difficulty

Apple's first AI server chip to be engineered in Israel

Sources familiar with the matter reveal that Apple recently began developing its first server chip designed specifically for AI applications, marking a

Announcing SQL Server 2025 (preview): The AI-ready enterprise

Announcing SQL Server 2025—empowering customers to develop modern AI applications securely using their data, complete with best-in-class security, performance, and

Carrefour becomes first European retailer to offer shopping on ChatGPT

Carrefour has launched an AI grocery shopping service on ChatGPT, allowing users in France to plan meals, check products and build baskets through natural language.

Intel Unveils Panther Lake Architecture: First AI PC

Panther Lake: Scalable AI PC Performance Built on 18A Set to power a broad spectrum of consumer and commercial AI PCs, gaming devices and

Introducing the Agentic Contact Center: AI, Channels, CRM All in One

Today, Salesforce introduced Agentforce Contact Center, the only AI contact center solution that unifies voice, digital channels, CRM data, and AI agents natively in a single system,

AWS bets on liquid cooling for its AI servers | TechCrunch

The most important of these is that AWS will soon start using liquid cooling for its AI servers and other machines, regardless of whether those are

Microsoft surprises with its first server Linux distribution: Azure ...

Microsoft surprises with its first server Linux distribution: Azure Linux 4.0 You'll be able to run this Linux distro on both Azure and your desktop using Windows Subsystem for Linux.

"No one has done this in the wild": study observes AI replicate itself

The first is that the size of current AI models makes it, in many situations, unrealistic for them to copy themselves on to other computers without being noticed.

Nicola Willis cuts jobs, loves AI, hates NZ First

The finance minister announced public service layoffs, celebrated AI, and took swipes at Labour and NZ First in her pre-budget speech.

Majestic Labs Announces Prometheus: The First AI Server

Majestic's memory-first AI servers combine efficiency, ease of programming, and a groundbreaking memory system to collapse racks of standard servers into a single Majestic server

Foxconn to Ship World's First AI Server Powered by

Foxconn, he explained, is capable of constructing entire AI data centers independently, making it the first supplier to mass-produce and ship AI

Memory Makers Prioritize Server Applications, Driving

AI inference-driven infrastructure developments are consistently driving procurement for U.S.-based CSPs. Since late 2025, these companies

SQL Server 2025 | Microsoft Evaluation Center

SQL Server 2025 redefines what's possible for enterprise data. With developer-first features and integration with analytics and AI models, SQL Server 2025 accelerates AI innovation using the data

SQL Server 2025

SQL Server 2025 is an AI-ready enterprise database, with best-in-class security, performance and availability. Built-in AI support to combine vector and key word search in a single engine.

Anthropic opens Bengaluru office and announces new

The Indian Ministry of Statistics and Programme Implementation (MoSPI), with the support of nonprofit Bharat Digital, recently launched the first

Majestic Labs Prometheus: 128TB AI Server

Prometheus is a single-node AI server announced on April 28, 2026, with up to 128 TB of shared memory and proprietary AIU compute, designed to run trillion-parameter language models,

MiTAC Computing Announces World's First Diamond Cooled AI

MiTAC's new AI servers leverage Akash Systems' Diamond Cooling® to create the most energy and capital-efficient AI servers in the world. Diamond has the highest thermal conductivity of

Timeline for the Implementation of the EU AI Act

Timeline for the Implementation of the EU AI Act The EU's AI Act legislation applies progressively, with a full roll-out foreseen by 2 August 2027.

Top Five AI Server Companies for Data Centers and

One of the top reasons why Supermicro was ranked first in our assessment is due to developing the most agile AI servers on the market. It

AirServer Universal

AirServer® Universal is the most advanced screen mirroring receiver for Windows PC. AirServer Universal allows you to receive AirPlay, Miracast and Google Cast streams, similar to an Apple TV or

Former Google and Meta engineers build memory-first AI server to ...

Majestic's answer is a new server system called Prometheus, built around a proprietary chip it calls an AIU, or artificial intelligence processing unit. Rather than prioritizing raw compute...

Microsoft Launches Azure Linux 4.0 Server Distribution

Microsoft has released Azure Linux 4.0, its first mainstream Linux distribution built for servers, cloud workloads, and AI infrastructure. - Read in Latest News on WinCentral

Colossus: The World's Largest AI Supercomputer | xAI

Colossus is xAI's AI training supercomputer, built in 122 days. Learn how we built the most powerful AI training system and what's next.

## Contact Us

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