Pegasus

THE CHALLENGE

Information Density vs. Cognitive Limits

"Market research today is broken. We're drowning in tabs, losing track of data sources, and—worst of all—sending sensitive strategies to third-party cloud models."

🔴 Fragmented Context

Crucial market signals are trapped in siloed PDFs, Discord communities, and live news feeds. Because these sources don't "talk" to each other, hidden correlations remain invisible until they trigger a portfolio collapse.

🔴 Analytical Burnout

Analysts spend 70% of their bandwidth on the mechanical drudgery of data collection and only 30% on strategic "What if" modeling. This fatigue leads to missed dependencies and slow reaction times.

THE IMPACT:

Failure to map hidden dependencies leads to blindsided portfolio collapses during technological or geopolitical shifts.

THE SOLUTION

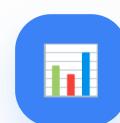## Recursive Multi-Agent Reconnaissance

Autonomous Vectoring

Pegasus generates a "Research Tree" of distinct queries. It spawns sub-agents to investigate competitors, debt structures, and sentiment simultaneously to triangulate truth from multiple angles.

Local AI Privacy (Ollama)

Your proprietary investment theses remain air-gapped. Pegasus utilizes local model orchestration via Ollama, ensuring that your alpha generation logic never leaves your local hardware.

Strategic Infographics

Raw vectors are automatically mapped into interactive SWOT, PESTLE, and Moat reports. Pegasus transforms noise into structured, visual intelligence that identifies risk at a glance.

THE BLUEPRINT

Architecture Breakdown

Web Recon	Neural Synthesis	Master Report
DDGS & SCRAPER	LOCAL OLLAMA	STRATEGIC LAYOUT

ENGINEERED BY

Nirmit Pratap Singh   **Gyanam Jain**

LEAD ARCHITECT   AI STRATEGY

"Reimagining the research workflow from the ground up."