DoCoreAI — Investor Briefing Pack

An overview of the opportunity, evaluation results, business model, and FAQs for early-stage investors.

🔍 The Problem

Today's LLM applications rely heavily on a **static temperature setting** (typically 0.7–0.8) to control randomness and creativity.

This one-size-fits-all approach causes:

- ❌ Poor alignment between user intent and model output
- ❌ Increased API costs from trial-and-error prompting
- ❌ Lack of reliability for production-grade systems

LLMs aren't broken. They're just misused.

The Solution: DoCoreAI

DoCoreAI is a lightweight, plug-and-play intelligence engine that dynamically adjusts temperature and reasoning depth based on:

- Prompt ambiguity
- Role specificity (e.g., Lawyer vs. Storyteller)
- Desired creativity, precision, or rigor

🚀 No model fine-tuning.

📦 No dependency bloat.

🧠 Just smarter prompts, with measurable gains.

Evaluation Results

Benchmark: 25 real-world prompts tested across domains

Judge: GPT-3.5 (side-by-side response scoring)

Temperature Control: DoCoreAI (dynamic) vs. Fixed-temp (0.8)

Judge Temperature	DoCoreAI Wins	Fixed Wins	DoCoreAI Win Rate
0.2	18	7	72%
0.0−0.3 Avg	~17	~8	68−72%

✅ Consistently preferred by LLMs under strict conditions

✅ Zero ties: Clear response superiority across all prompts

Use Cases

- **AI SaaS Products** — Better outputs = better retention
- **Customer Support AI** — Controlled creativity + clarity
- **Creative Tools** — Dynamic tone shaping
- **Legal/Medical AI** — Precision-focused adaptability
- **Any Prompt-Sensitive Workflow** — Cost & quality optimization

Business Potential

Metric	Opportunity
LLM market (2024)	$16B+ and growing rapidly
Adoption angle	Infrastructure-independent optimization
Cost savings	10–30% fewer tokens per task via precision
Developer base	Compatible with OpenAI [Groq, LangChain, and other integrations are being explored and tested]

DoCoreAI fits naturally into existing prompt pipelines — **a layer of intelligence**, not a platform replacement.

📞 Let's Talk

We're seeking early investors, collaborators, and adopters to help scale DoCoreAI's vision into dev stacks and SaaS platforms.

📫 info@docoreai.com

🌐 docoreai.com

🔧 GitHub: github.com/SajiJohnMiranda/DoCoreAI

DoCoreAI — Investor FAQ

Company & Vision

1. What problem does DoCoreAI solve?

Most companies using AI models waste money and get suboptimal results because they don't know how to fine-tune one critical setting: **temperature**. DoCoreAI automatically sets the right temperature based on the prompt's tone and complexity — improving output quality, reducing bloat, and saving tokens — all without retraining or model modifications.

- Auto-Tune for Prompts — boosts quality and reduces cost, improving LLM performance by over 64%.

2. What makes DoCoreAI different from competitors?

DoCoreAI is the **only open-source framework** that dynamically adjusts temperature during inference in real-time. Unlike tools that offer post-processing or hard-coded settings, DoCoreAI adapts on the fly. ➡️ **As of now, there are no direct competitors offering this level of temperature intelligence**, giving us a strong first-mover advantage.

- First and only open-source, real-time temperature optimizer for LLMs.

3. **How big is the market opportunity for DoCoreAI?**

The global LLMOps and AI tooling market is projected to reach **$25B+ by 2030**, with over **$100B in generative AI spend** expected. Even 0.1% adoption represents a significant business opportunity.
➡️ DoCoreAI has seen over **9,400+ downloads in 40 days with $0 ad spend**, showing early organic traction and developer demand.

◆ A multi-billion dollar market with early traction and zero spend.

4. **What are the key milestones achieved so far?**
   - 🚀 Launched DoCoreAI open-source on GitHub
   - 📊 Created DoCoreAI-Pulse: A test runner to validate performance
   - ✅ Ran side-by-side evaluations: **DoCoreAI responses were preferred in over 68% of cases**
   - 📄 Published whitepaper + investor summary docoreai.com
   - 🌱 Reached 9,000+ downloads **with zero marketing spend**

◆ Rapid traction, real eval results, and zero-cost growth.

5. **What are the biggest risks and challenges you foresee?**
   - Larger players could build competing prompt optimizers.
   - LLM providers could make prompt-tuning easier natively
   - Need to educate developers and companies on the impact of temperature misalignment

◆ Early education and competition are the key hurdles ahead.

Product & Business Model

6. **What is your core business model?**
   - **Free open-source core** for adoption and visibility
   - **Pro/SaaS tier** for teams needing dashboards, scoring, savings reports, and usage analytics.
   - We also plan to offer AI consulting services and applied R&D services to help clients optimize LLM performance and **prototype new AI features**.
   - Installers and enterprise features may follow a licensing model to support commercial use

   ◆ Open-core strategy with SaaS, R&D, and enterprise licensing revenue.

7. **How will DoCoreAI make money?**
   - Subscription plans for LLM optimization APIs
   - Premium features like real-time cost-saving analytics, team-based prompt profiling, and historical evaluations
   - Potential white-label or enterprise partnerships
   - A growing suite of prompt optimization tools and R&D-backed features for AI developers

   ◆ Subscription + enterprise + consulting model with future product growth.

8. **Who are your ideal customers or users?**
   - AI product teams building LLM-based apps
   - Enterprises seeking prompt quality assurance and cost control
   - AI consultants, prompt engineers, and researchers

   ◆ Builders, enterprises, and researchers using LLMs at scale.

9. **What intellectual property do you own or plan to protect?**

The dynamic temperature profiling algorithm is core to DoCoreAI, and while its basic functionality is open-source, **advanced logic and optimization layers will be available to paid subscribers only**

♦ IP-backed optimizer with gated premium logic for monetization.

10. **What are the main barriers to entry for others in this space?**
   - Deep understanding of prompt dynamics and LLM behavior
   - Credibility through reproducible evaluation results
   - A growing open-source base and community goodwill
   - Lightweight architecture that's easy to integrate

   ➡️ With no direct competitors today, we plan to stay ahead through ongoing research, testing, and team training.

♦ First-mover advantage plus technical depth creates high barriers.

Investment & Financials

11. **How much funding are you raising, and why?**

We're seeking **seed investment** to:

   - Hire a **core in-house team**
   - Set up an office and development infrastructure
   - Expand SaaS capabilities and enterprise readiness

➡️ In-house is key to staying focused, building faster, and defining a repeatable process for R&D, testing, and product releases — especially in the early stage.

📌 We'll discuss your estimated budget separately.

◆ Raising a focused seed round to build a lean, high-impact team and core platform.

12. What is the current valuation of DoCoreAI?

Valuation is open to discussion based on investor interest, traction, and strategic fit. We are targeting a fair, pre-revenue seed-stage valuation with long-term growth potential.

◆ Seed-stage valuation open for collaborative structuring.

13. What does a typical investment look like?

We welcome early checks in the **$25K–$250K** range depending on investor contribution, network, and interest. Final figures may align with team scale, infrastructure needs and roadmap scale.

◆ Flexible seed checks starting at $25K to power team and infra.

14. What is your exit strategy or long-term vision for ROI?

Our long-term vision is to grow into a full-stack AI optimization and research platform. Potential exits include acquisition by a major LLM or developer platform or scaling into a profitable SaaS business.

◆ Build a platform worth acquiring or sustaining with SaaS growth.

15. **Are the founders open to mentorship and follow-on investments?**

Yes. DoCoreAI is currently founder-built, and everything so far — from research to engineering to launch — has been built solo. We are now ready to grow a team, and **actively welcome strategic investors** who bring mentorship, long-term thinking, and shared vision.

- Yes — seeking aligned investors who want to grow the category with us.

🔍 *Want a second opinion?*

We encourage you to share this investor pack or our [whitepaper](#) with your trusted AI or technical advisors.

They'll instantly recognize how DoCoreAI's dynamic optimization approach stands apart — and why it has the potential to redefine prompt performance and cost-efficiency in LLM applications.

Meet Me — The Founder of DoCoreAI

Why I started, what I've built, and where we're headed.

Hey,

I'm building DoCoreAI as a solo founder. Everything you see — from the concept and architecture to the open-source release, test evaluations, and whitepaper — has been built independently.

With over 18 years of experience delivering IT projects, I've worked across systems that required both precision and scale. That background helped me spot something that many AI developers overlook: how a single parameter — temperature — can quietly influence everything from cost to output quality.

I created DoCoreAI to automate intelligent temperature control and optimize prompts without needing to fine-tune the model or retrain anything. In the first 40 days, I launched DoCoreAI, released a companion testing tool (DoCoreAI-Pulse), published a whitepaper, and reached 9,400+ downloads — with zero marketing spend.

DoCoreAI isn't just a tool — it's a belief that **smarter prompts can lead to better AI**. And that developers shouldn't need to fine-tune models every time to get optimized results.

As DoCoreAI evolves, I also see an opportunity to explore whether intelligent parameter profiling — across reasoning, precision, and creativity — could one day eliminate the need for model fine-tuning altogether.

Now, I'm ready to take it further: building a core team, expanding the product, and collaborating with people who believe in the long-term vision of AI optimization at scale.

If this vision aligns with yours, I'd love to connect.

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