



## Tech Brief: Shankar AI – Augmented AI Engineering with Google Cloud Platform

### Strategic AI Partnership

**Lead Platform:** Shankar AI

**Core Infrastructure:** System Base Labs (Carbon-Neutral GPU Farm)

**AI Technology Partner:** OpenAI

**Platform Collaborator:** Google Cloud

### What is Shankar AI?

Shankar AI is an advanced, AI-first engineering platform that delivers intelligent automation, dynamic modeling, and real-time decision systems. It runs on carbon-neutral infrastructure from System Base Labs, is powered by OpenAI models, and integrates seamlessly with cloud platforms for global scale and reach.

### How Google Cloud Complements Shankar AI

Google Cloud strengthens Shankar AI's ecosystem by offering ML-optimized infrastructure and AI-native developer tools:

#### Google Cloud Service

**Vertex AI**

**TPU Instances / A3 GPUs**

**BigQuery**

**Cloud Functions & Pub/Sub**

#### Complement to Shankar AI

Rapid model prototyping, tuning, and serving

High-performance training and inference

Structured data analytics fused with AI models

Serverless AI event-driven orchestration



AI-First  
Technology



Ethical AI



GPU Farms



Shankar AI



Blockchain +  
Biomedical



Education

**Google Cloud Service**  
**Cloud Identity & Access Management**  
**Looker Studio**

**Complement to Shankar AI**  
Enterprise-grade role-based governance  
Real-time dashboarding and client-side AI integration

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## Augmented AI Engineering – Why It Matters

The synergy between Shankar AI and Google Cloud enables:

- Faster AI adoption through Google-native ML workflows
- Zero-emission training and inference pipelines
- Dynamic compute scaling using Google's AI infrastructure
- Real-time analytics fused with intelligent decisioning

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## Client Impact

- Logistics & Retail firms benefit from predictive AI at the edge
- Manufacturing scales ML across global plants via serverless triggers
- Government agencies securely deploy LLM solutions on carbon-neutral compute

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## Operational Presence

- **System Base Labs:** Green GPU Compute Hub (India)
- **Shankar AI HQ:** Research, Partnerships & Commercialization (San Francisco)

Contact: [partners@systembaselabs.com](mailto:partners@systembaselabs.com)

#ShankarAI #OpenAI #SystemBaseLabs #GoogleCloud #AugmentedAI #SustainableAI



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