

# The Tech behind the product

## AutogenAI

Application Layer

Alignment-Solving User Interface

Fact Checking and Verification

50,000 hours of Precision  
Linguistic Engineering

LINGs-Enhanced Prompt Production

Linguistic Ingredient Sourcing including Retrieval  
Augmented Generation across public and  
proprietary sources.

Token Unlimited Transformations

Company-Specific Libraries

Curated External Data Sources

Real Time Semantic  
Internet Retrieval

Creative Ideation

LLM Orchestration

Foundation Model Layer

OpenAI cohere ANTHROPIC DeepMind MISTRAL AI Meta

Processing Layer

Microsoft Azure Google Cloud aws

NVIDIA Cerebras GRAPHCORE groq SambaNova

AutogenAI builds Language Engines - these are an application layer technology. They incorporate large language models but do so within a much wider linguistic engineering framework that grounds them with facts.

AutogenAI's language engines have four key components:  
LLMs (Language Models), linguistic ingredients (LINGs), LINGs-enhanced independent variable production, and UX/UI design.