

Nitor Infotech's Generative AI Prowess

Powering software products with
GenAI-fueled engineering

WWW.NITORINFOTECH.COM



About Nitor Infotech

As Nitor Infotech, an Ascendion company, we engineer GenAI-based solutions and GenAI-enabled software products for ISVs and platform companies. This enables them to leverage this cutting-edge technology, ultimately resulting in a lowered total cost of ownership and increased return on investment (ROI).

As a GenAI powered product engineering organization, we have a specialized GenAI Technology Center of Excellence to help our customers explore potential GenAI integrations in their product portfolio. Notably, Ascendion has been recognized by HFS Research as an **Enterprise Innovator and a Market Leader in Generative AI**.

With 60+clients, we have utilized varied technologies and our unique methodology of **Research as a Service (RaaS)** for a sustained evolution of products at all stages through our GenAI driven solutions across various sectors, including healthcare and retail.

Our Numbers



1000+

Product releases



7000+

N-Ascenders across
the globe



10+

Frameworks and
accelerators



4000+

Product and platform
engineers

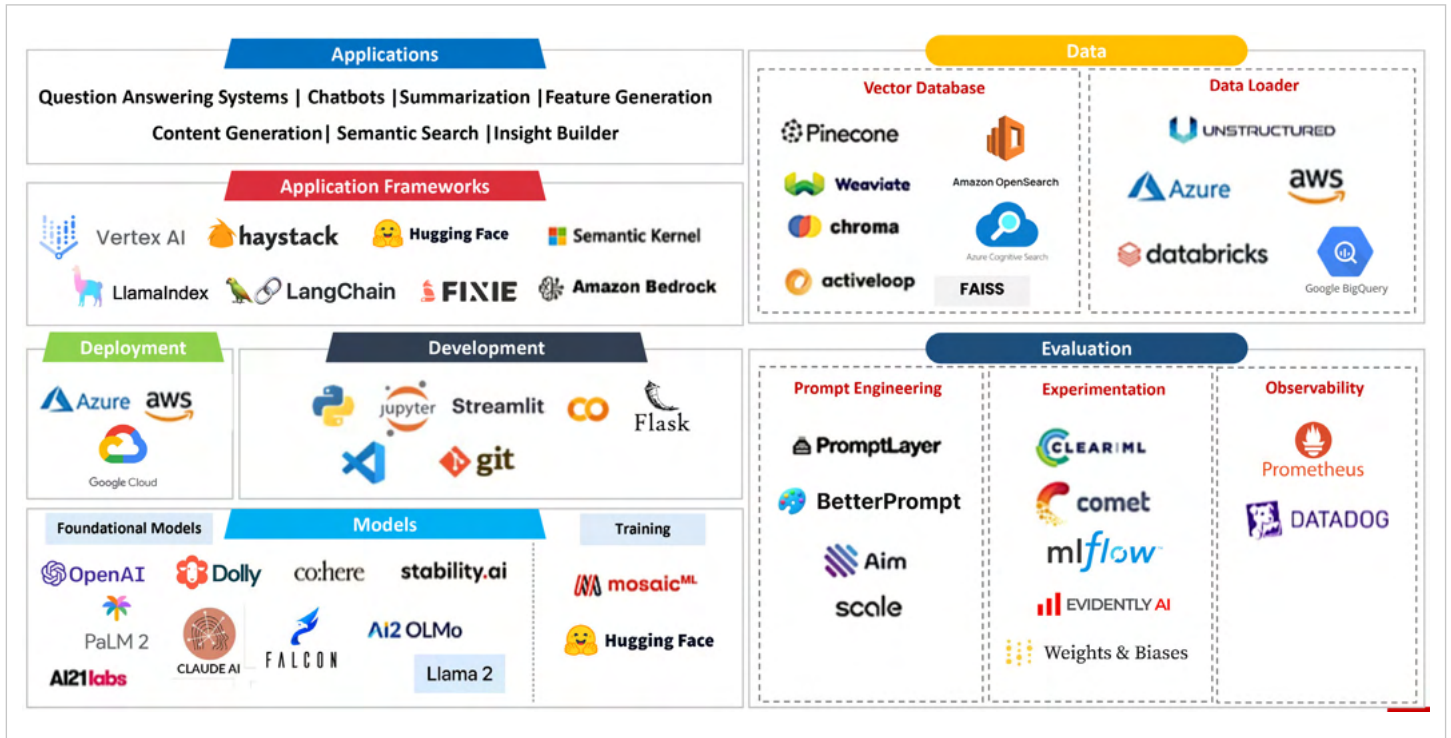
Nitor Infotech's Comprehensive GenAI Services

- » Consulting and strategy formulation
- » Leveraging general purpose LLMs to meet specific business needs
- » Integrating LLM models into systems
- » Finetuning LLM models to meet business goals
- » Building data pipelines to provide input data to LLMs
- » Deploying models using MLOps on bare metal and cloud infrastructure
- » Monitoring models for performance and drift
- » Extending quality assurance for LLMs



Our Technology Expertise

- * Working with open source and other models
- * Working with domain-specific models
- * Text extraction and text summarization using multimodal approach
- * Building Chatbots and QnA
- * Model finetuning by building prompts, using RAG and measuring their efficiency
- * Working with vector databases for embedding and search operations
- * Building model deployment pipelines and model monitoring techniques
- * Building small language models (SLMs)
- * Leveraging GenAI in product engineering
- * AIML & neural networks



Domains We Augment Using GenAI

We leverage extensive expertise to solve industry specific problems and specialize in:



Healthcare



Construction



Retail



BFSI



Restaurants, Aviation, Automobile

Elevate your product portfolio with Generative AI! Reach out and talk to us today to explore our cutting-edge GenAI services.

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