



Company Profile

Enterprise AI, Engineered Securely.

Appsisistent Technology Private Limited is an Enterprise AI consulting and engineering partner building secure Generative AI, RAG, AI Agents, Document Intelligence, Private AI and Responsible AI systems for enterprises, governments and global organizations.

Company Snapshot

Legal Name	Appsisistent Technology Private Limited
Brand	Appsisistent
Positioning	Enterprise AI Transformation Company
Head Office	8th Floor, Levana Cyber Heights, Vibhuti Khand, Gomti Nagar, Lucknow, Uttar Pradesh 226010, India
Email	contact@appsisistent.com
Phone	+91 7355387350
LinkedIn	linkedin.com/company/appsisistent

Company Overview

Appsisistent partners with enterprises, governments and fast-growing organizations to design, build and deploy secure AI systems, intelligent automation and enterprise software. Every engagement is focused on measurable outcomes—lower operational costs, higher productivity, faster decisions and modernized digital operations.

We combine AI consulting, engineering, cloud architecture and enterprise security to transform operations across knowledge management, enterprise automation and decision intelligence—from strategy through production and continuous improvement.

Core Expertise

- Enterprise AI Consulting
- Agentic AI Development
- Custom AI Applications
- AI-powered Websites & Portals
- Enterprise Automation
- Process Automation & RPA

- Retrieval Augmented Generation (RAG)
- Intelligent Document Processing
- Enterprise Knowledge Systems
- AI Search
- LLM Integration
- Data-driven Decision Intelligence

Target Customers

- Government Departments
- Banks
- Healthcare
- Public Sector Organizations
- Insurance
- Legal
- Large Enterprises
- Manufacturing
- Fast-Growing Companies

Services

Enterprise AI Development

Custom AI applications tailored to enterprise workflows.

✓ AI Assistants ✓ Enterprise Chatbots ✓ Internal Knowledge Systems ✓ AI Workflow Automation ✓ AI Dashboards

LLM Engineering

End-to-end LLM systems built for production, cost and scale.

✓ Prompt Engineering ✓ Model Integration ✓ Fine-Tuning ✓ Evaluation ✓ Multi-model Architecture ✓ Cost Optimization

RAG Solutions

Retrieval-augmented systems for enterprise knowledge.

✓ Enterprise Search ✓ Document Intelligence ✓ Knowledge Assistants ✓ Hybrid Search ✓ Vector Databases ✓ Semantic Search

Agentic AI

Autonomous agents that plan, reason and act inside your systems.

✓ Autonomous AI Agents ✓ Planning ✓ Reasoning ✓ Task Execution ✓ Workflow Automation ✓ Multi-Agent Systems

AI Consulting

From AI readiness to enterprise-wide roadmap and governance.

✓ AI Readiness ✓ Roadmap ✓ Architecture ✓ Governance ✓ Security ✓ ROI Assessment

SaaS & Software Development

Cloud software, portals and APIs engineered for scale.

✓ Enterprise Portals ✓ Custom Software ✓ API Development ✓ Cloud Applications ✓ Workflow Automation ✓ Digital Transformation

AI Capabilities

A production pipeline optimized for enterprise reliability, security and scale—from raw data to autonomous business automation.



Industries

Deep domain expertise across regulated and mission-critical sectors.

- Government
- Healthcare
- Banking
- Finance
- Manufacturing
- Insurance
- Logistics
- Retail
- Education
- Legal
- Energy
- Telecommunications

Technology Stack

We select the best AI models based on your business requirements rather than vendor preference.

Artificial Intelligence

OpenAI • Claude • Gemini • Llama • Qwen • Mistral

AI Frameworks

LangChain • LangGraph • CrewAI • LlamaIndex • Semantic Kernel • AutoGen

Backend

Python • FastAPI • Django • Node.js • Java • Spring Boot

Cloud

AWS • Azure • Google Cloud • Docker • Kubernetes

Data

PostgreSQL • MongoDB • Redis • MariaDB • ElasticSearch

Vector Databases

Pinecone • Milvus • Qdrant • Weaviate • FAISS • ChromaDB

Development Process

A structured path from concept to production—predictable delivery with clear milestones designed for enterprise governance.

- 01 Discovery**
Understand goals, users, and constraints.
- 02 Business Assessment**
Assess processes, data readiness, and ROI potential.
- 03 AI Strategy**
Define AI approach, models and governance model.
- 04 Architecture Design**
Design secure, scalable, cloud-native architecture.
- 05 Development**
Engineer AI systems with automated evaluation and CI/CD.
- 06 Testing**
Rigorous QA, red-teaming and performance testing.
- 07 Deployment**
Production rollout with monitoring, alerts and dashboards.
- 08 Support & Improvement**
Continuous evaluation, retraining and value expansion.

Trust & Excellence

- Enterprise Ready
- Secure by Design
- Responsible AI
- Vendor Neutral
- Cloud Native
- Human Oversight
- Privacy First
- Long-Term Partnership

Contact Details

Company	Appsistent Technology Private Limited
Head Office	8th Floor, Levana Cyber Heights, Vibhuti Khand, Gomti Nagar, Lucknow, Uttar Pradesh 226010, India
Email	contact@appsistent.com
Phone	+91 7355387350

