



Artificial Intelligence Solutions Overview

Technology can support businesses with different needs and views. Organizations feel that these new technologies have a large part to play in our future and are embracing AI like never before. AI is truly going to influence our business in the coming years. Organizations that don't adopt AI will often find it difficult to maintain productivity and efficiency.

AI is one of the hottest topics which is doing the rounds. Every organization now wants to leverage AI to reinvent their business.

AI platform serves organizations in many ways such as reducing errors and creating more accurate results, simplify search and evaluation and ultimately boost the speed of the processes. Different industries such as engineering and manufacturing, retail, hospital and leisure, media and entertainment, healthcare IT and BFSI utilizes the services of AI.

SA Technologies offers a variety of services that will help our clients in better decision making through data visualization and deep learning. SAT has mastered the skill of deep domain expertise in AI solutions to cover various needs of the organization.

Key Highlights of Our AI Solution Offerings



Accelerated Development:

- Superior quality on-time delivery
- Services for customer retention
- Predictive analytics
- Quick AI-powered developments
- Accelerated implementation and integration
- Client service portals
- Advanced algorithm development



Customization:

- Customized apps
- Onboarding
- Chatbots and natural language processing
- Automated workflows
- Customer segmentation
- Natural language processing
- Dynamic pricing



AI Services Support:

- Real-time support
- Help desk assistance
- Multichannel support
- Upgradation
- Enhancement
- Easy workload management
- Consistent governance

India Offshore Development Center (ODC)

We have established a state-of-art offshore development center in India's IT hub, Pune, which is strategically located close to Mumbai, the financial capital of the country. We leverage our hybrid onsite/offshore delivery model to provide superior cost-effective Development Services for optimization of resources & investments by our clients.



**WORLD TRADE CENTER
PUNE**



SAT's AI Service Capabilities

- ❖ **Services Portfolio**
- Strategic roadmap
- Architecture designing
- Implementation
- Customization and integration
- Data Processing services
- Cognitive computing
- Computer vision
- Chatbots
- Virtual agents
- Decision management
- ❖ **Solutions Portfolio**
- ❖ **Machine Learning**
- Clustering
- Classification
- Ranking
- Recommendations
- Dimensionality reduction
- ❖ **Deep Learning**
- Speech, image and video
- Word embeddings
- Language models
- Reinforcement learning
- Multi-model and multi-task learning
- ❖ **Computer Vision**
- Classification and detection
- Activity recognition
- Semantic segmentation
- Image synthesis
- ❖ **Natural Language Processing**
- Fact extraction
- Sentiment analysis and topic detection
- Machine translation
- Dialog systems
- Language modeling
- Text generation
- ❖ **Knowledge Representation and Reasoning**
- Symbolic representation
- Neural representation
- Rule-based reasoning
- Case-based reasoning
- ❖ **Expert Systems**
- Solve complex problems
- Knowledge base
- User interface
- Inference engine
- ❖ **Robotic Process Automation**
- ❖ **Image Processing**

About SA Technologies, Inc.

SA Technologies Inc. is an IT consulting and global technology company with headquarters in Santa Clara, CA and offshore development centers in Pune, India. We have built highly scalable, world-class consulting processes that offer tremendous business advantages to our clients in the form of huge cost-benefits, definitive results and consistent project deliveries. SAT prominently strives to improve your business by delivering full range of competency including operational performance, developing and applying business strategies to improve financial reports, defining strategic goals and measure and manage those goals.

Visit us at www.satincorp.com/global/ to know more.

For more information, contact us at
sales@satechglobal.com

State-Of-The-Art Infrastructure

- ❖ Secure Physical Environment
- ❖ Dedicated Center
- ❖ Network Firewalls
- ❖ Computing Infrastructure
- ❖ Customer Network Connection
- ❖ 24/7 Perimeter Security
- ❖ Data Protection
- ❖ Business Continuity Systems



2018 SA Technologies. All Rights Reserved. SA Technologies believes the information in this document is accurate as of its publication date; such information is subject to change without notice. SA Technologies acknowledges the proprietary rights of other companies to trademarks, product names and such other intellectual property rights mentioned in this document. Except as expressly permitted, neither this documentation nor any part of it may be reproduced, stored in a retrieval system without the prior permission of SA Technologies.

Workday® and the Workday® logo are registered trademarks of Workday, Inc. Use of them on our website, social media networks, products or services, does not imply any affiliation with or endorsement by them.