



ORBLOGIC AI SERVICES & SOLUTIONS

Transform Your Business with AI



ABOUT ORBLOGIC

Innovative AI Solutions for HR, Customer Engagement, and Automation



Who We Are

Leading provider of AI-powered business solutions.



Mission Statement

Empowering businesses with AI-driven automation.



Industries We Serve

HR, E-commerce, Finance, Healthcare, Customer Support.

AI TECHNOLOGIES WE USE



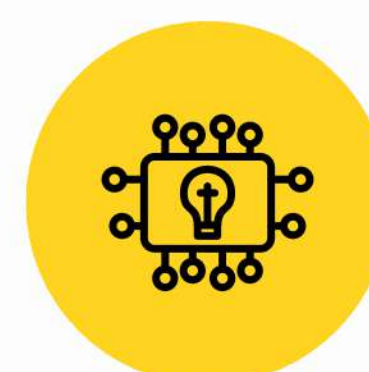
Machine Learning (ML)

Predictive
analytics and
automation



Natural Language Processing (NLP)

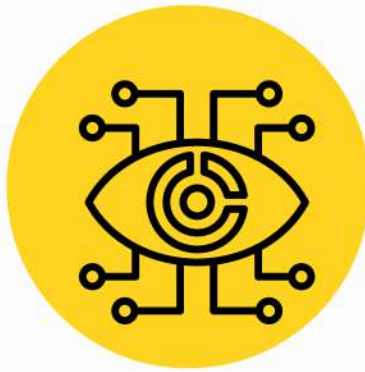
Conversational
AI and text
analysis.



Reinforcement Learning (RL)

Learn optimal
strategies
automation

AI TECHNOLOGIES WE USE



Computer Vision

Image and facial
recognition



Deep Learning

Advanced AI
models for data
driven insights.



Generative AI

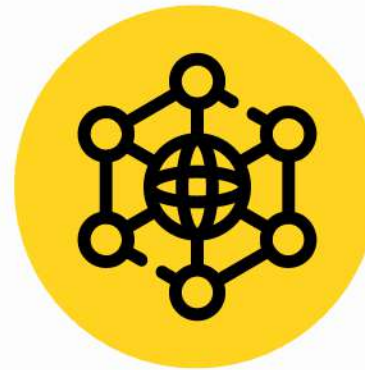
Text answer video
creation

AI TECHNOLOGIES WE USE



Speech Recognition

Text to speech or
voice cloning



Neural Networks (NN)

Pattern recognition
and predictive
modeling



Transfer Learning

Using
pre-trained AI
models

AI TECHNOLOGIES WE USE



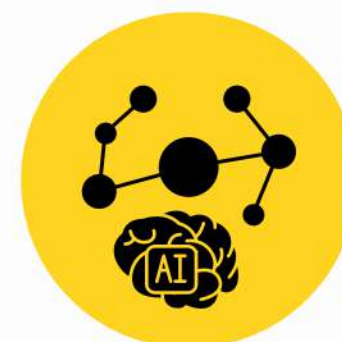
Anomaly Detection

AI-driven fraud
detection and
quality control



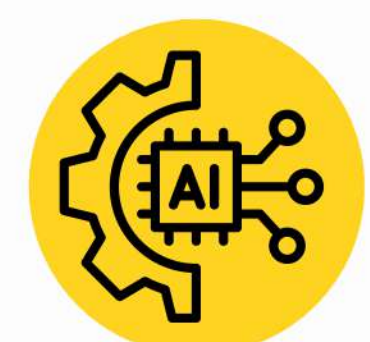
Self-Supervised Learning (SSL)

Learn from
unlabeled data
efficiently



Knowledge Graphs

AI-powered data
structuring for
better insights



Agentic AI Architecture

Multi-agent orchestration
powered by LLMs.
Supports collaborative
task-solving and
workflow automation.

ORBLOGIC AI SOLUTIONS





AI Recruitment Bot

- Automates candidate screening and shortlisting.
- AI-powered assessments and interview scheduling.



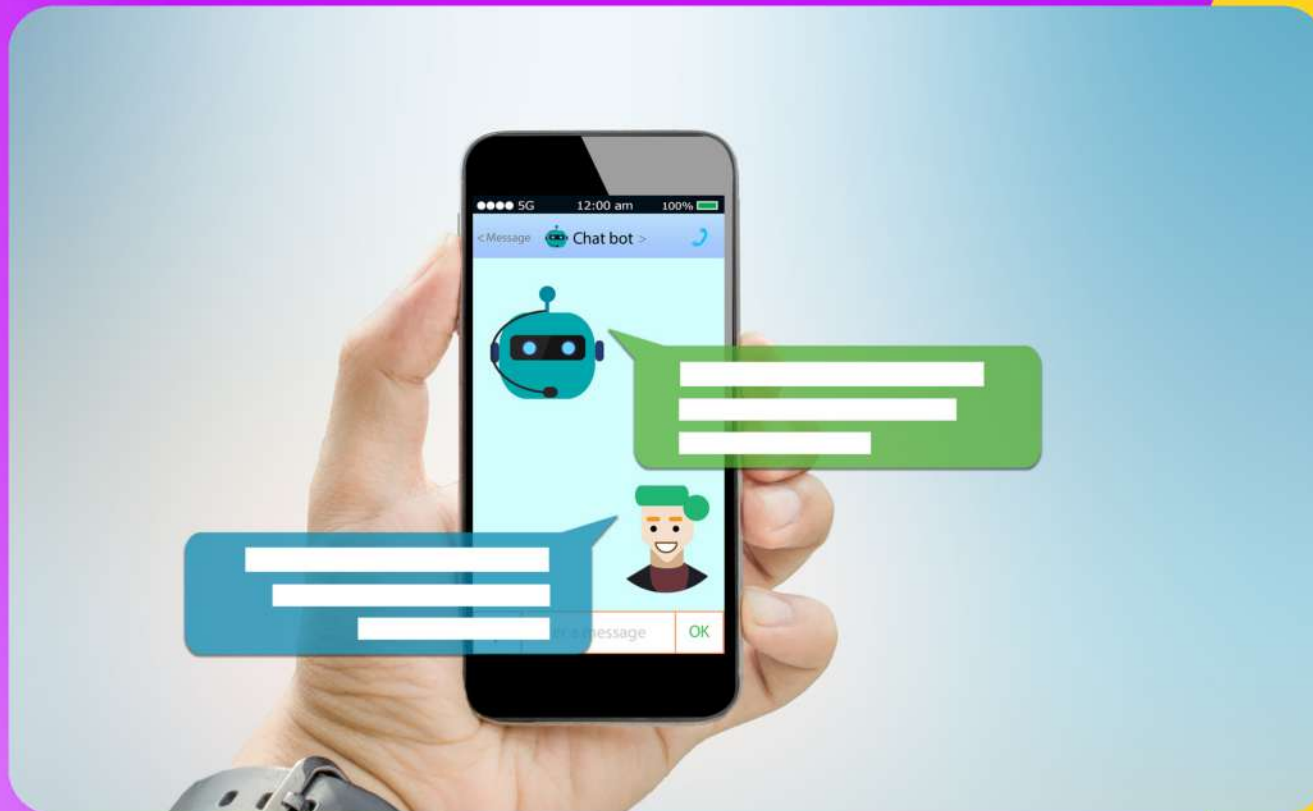
Resume Parsing

- Extracts and categorizes key details from resumes.
- Improves hiring efficiency and accuracy.



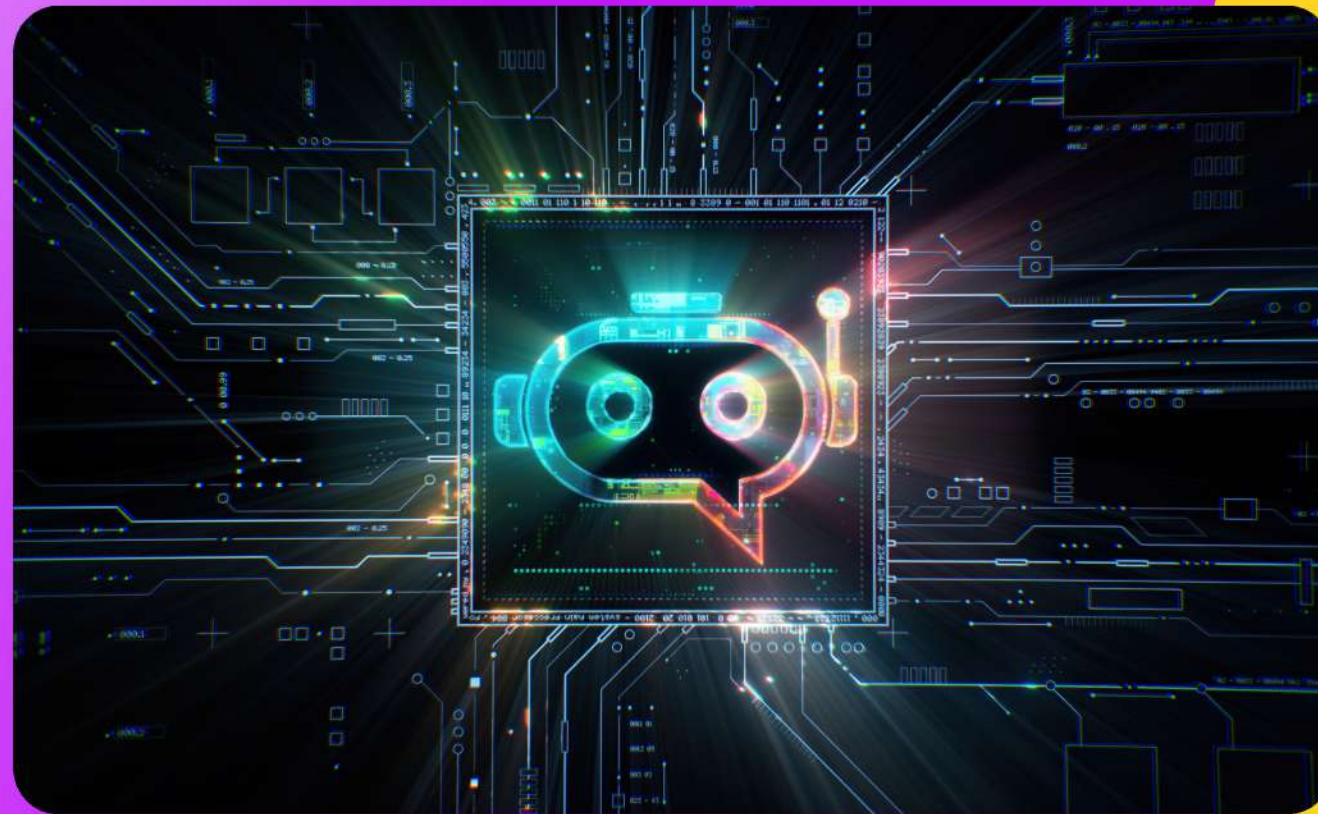
AI Survey Bot

- Conducts automated surveys with intelligent analysis.
- Real-time insights for customer and employee feedback.



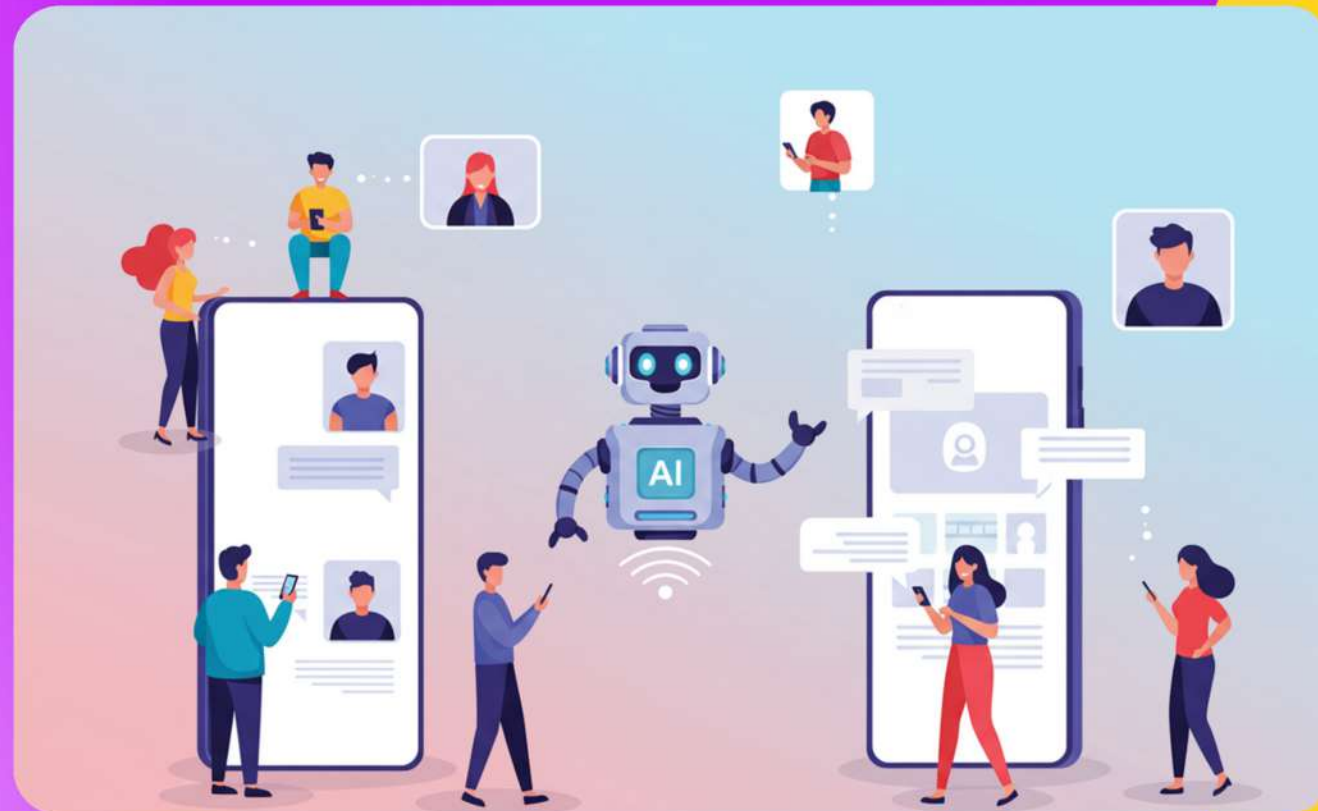
AI Chatbot

- Provides 24/7 intelligent customer support.
- LLM-powered conversations for seamless user engagement.



Autonomous Chatbot

- Provides self-directed AI interactions for enhanced automation.
- Operates with minimal human intervention using advanced LLMs and reasoning.
- Ideal for customer service, HR, and e-commerce engagement.



Agentic AI Solutions

- Autonomous multi-agent systems for task delegation and goal achievement.
- Capable of planning, reasoning, and execution across workflows.
- Ideal for internal automation, RPA, and dynamic customer support.



Face Recognition

- Advanced AI-powered facial recognition technology for secure authentication.
- Enhances security and access control with real-time face detection.



Object Detection

- AI-powered real-time object identification and tracking.
- Enhances automation and security with high-precision detection.



Sentiment Analysis

- AI-driven analysis to detect emotions and opinions in text.
- Helps businesses understand customer sentiment for better decision-making.



Large Language Model

- AI-powered model trained on vast datasets for human-like text generation.
- Enhances customer interactions with contextual and intelligent responses.



AI for Cybersecurity

- AI-Based Threat Detection – Real-time security monitoring and AI-driven threat prevention.
- AI-Powered Risk Assessment – Predict vulnerabilities and prevent cyber threats.



AI in IT & Software Development

- AI-Powered Code Review & Bug Detection – Automate code testing for improved software quality.
- AI-Based DevOps Automation – AI-driven CI/CD pipelines for faster software delivery.



OUR COMPETITIVE ADVANTAGE

Tailored AI Solutions

- Custom-built AI tools for specific business needs.

Seamless Integration

- API-first approach for easy deployment.

Enterprise Grade Accuracy

- AI models optimized for minimal errors.



SUCCESS STORIES

- **Recruitment Automation:** Reduced hiring time by 60% for a client.
- **Survey Bot Implementation:** Increased survey response rates by 40%.
- **Chatbot Success:** Improved customer engagement by 3x.



THANK YOU!



Amta Sajal

Project Manager

 asajal@orblogic.com

 www.orblogic.com

 23393 Summerstown Place,
Sterling, VA 20166

