

DATAMATICS



Datamatics Digital Technologies

Enabling Enterprises on an 'AI-driven Digital Transformation Journey'



ABOUT US

At Datamatics, we empower enterprises to embark on their Digital Transformation journey by integrating key technologies - Data, AI, Cloud, Hyper-automation, Enterprise Platforms, and Digital Assurance. These interconnected technologies create a powerful synergy, enabling businesses to unlock their full potential and embrace the future.

Our approach goes beyond traditional digital solutions. By leveraging AI and data-driven innovations, we help businesses modernize legacy systems, adopt cloud solutions seamlessly, and optimize processes through hyper-automation. The result is enhanced operational efficiency, improved customer experiences, and a competitive edge in today's dynamic digital landscape.

OUR DIGITAL TECHNOLOGY SOLUTIONS



AI Solutions

Enable an AI-First strategy and a robust AI-ready ecosystem with end-to-end AI Adoption, custom-built AI/GenAI solutions with enterprise integration, Model Life Cycle Management, optimized data management, system integrations, and deploy essential tools & platforms.



Data

Leverage 'Data for Innovation' with key services from Data Collection, Ingestion, Management, Migration, Governance, Analytics & Visualization.



Cloud

Enable a cloud strategy with Cloud Adoption Services, Cloud Modernization, Cloud Cost Optimization & Cloud Ops.



Hyper-automation

Enable end-to-end automation at scale leveraging LCNC & RPA for App modernization Strategy and Assessment, AI, ML, RPA Integration with LCNC platforms, Implementation, Templates & Solutions & Sustenance Services



Business Applications

Design, build, integrate & maintain business applications to create a digital transformation roadmap with our services that include Consulting, Management, Interaction, Modernization, Support & Maintenance.



CRM

Implement an end-to-end CRM strategy that includes CRM Consulting, Implementation, Integration, Modernization & Managed Services.



Digital Assurance

Ensure agility and sustainability with business applications by implementing advanced testing solutions & automated software testing solutions ranging from Big Data Testing to Agile Testing to Core Testing.



Product Engineering

End-to-end support for rapid application development from Product Management Consulting, Product Development & lifecycle Management.

ENTERPRISE PLATFORMS



OUR SUITE OF AI ACCELERATORS



KaiSDLC: GenAI-enabled productivity tool that optimizes the software development lifecycle that helps achieve up to 60% productivity gains.



KaiBRE: GenAI-enabled business rule extraction tool for legacy codebases saving efforts up to 80%.



KaiKnowledge Management: Gen AI-enabled predictive and perspective analysis tool that adds knowledge to humans, copilots, assistants and analysis; leading to 40-60% acceleration of the AI development life cycle.



KaiTone: GenAI-enabled comprehensive Audio/Voice Analysis system with up to 90% accuracy with sentiment classification & up to 40% faster audio analysis as compared to sequential processing.



KaiCloud Analyser: AI-infused tool to optimize multi-cloud spend enabling 50% reduction in application assessment to build cloud strategy & agentless application portfolio discovery.



KaiCloud Optimizer: AI led tool to analyze application portfolio for building cloud strategy that can help with 30% reduction in monthly cloud spend; 30% reduction in manual efforts & 50% faster identification of cost anomaly using AI-powered detection.



KaiTest: AI-enabled tool to accelerate testing in the software development lifecycle.

WHY DATAMATICS

- >> **Legacy Modernization:** Enhance agility and streamline operations with AI-driven modernization

- >> **Cloud Adoption:** Leverage the power of cloud with our AI-enabled cloud solutions

- >> **Operational Excellence:** Optimize processes and boost efficiency with data & AI-driven solutions

- >> **Enhanced Customer Experience:** Deliver exceptional CX backed by AI

BUSINESS IMPACT

- **A leading American Supermarket Chain** enhances customer experience while simultaneously mitigating instances of fraud with implementation of advanced AI-driven video monitoring and analytics technology across 250 locations.

- **A leading Aviation Company** automated 180+ processes, reducing turnaround time (TAT) and improving efficiency through Power Automate and SharePoint. Migrated 300 GB of data, enabling data-driven decisions and streamlined approvals across 30 departments, benefiting 1,500+ employees.

- **A leading Health Insurance company's** online medical quote and policy platform achieved a 20% increase in sales conversions. By leveraging a 360-degree customer view and insights, it enabled more personalized interactions, leading to higher customer engagement and better sales outcomes.

- **A leading American manufacturer** improved employee onboarding process efficiency by 90% through automated workflows, eliminating manual paperwork entirely. The solution also provided real-time integration of employee data across the LMS and ERP systems, significantly streamlining the onboarding experience.

- **A leading bank** successfully migrated 400,000 accounts, encompassing 100 TB of data, using an efficient data integration solution that integrates data from multiple sources.

ABOUT DATAMATICS

Datamatics enables enterprises to go Deep in Digital to boost their productivity, customer experience, and competitive advantage. Datamatics' portfolio spans across three pillars of Digital Technologies, Digital Operations, and Digital Experiences. It has established products in Intelligent Document Processing, Robotic Process Automation, AI/ML models, Smart Workflows, Business Intelligence, and Automatic Fare Collection.

Datamatics caters to a diverse global clientele across Banking, Financial Services, Insurance, Healthcare, Manufacturing, International Organizations, and Media & Publishing. The Company has a presence across four continents with significant delivery centers in the USA, India, and the Philippines. To learn more about Datamatics, visit www.datamatics.com

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