



**Merilsoft**  
Software Company

## DRIVING DIGITAL TRANSFORMATION

### About Us

At Merilsoft, we solve real business challenges with technology. From inefficiencies and security risks to scaling and automation needs, we deliver tailored solutions that make your operations smarter, faster, and more secure.

Our services include custom software, web & mobile apps, AI & automation, IT consulting, cybersecurity, managed IT, and data analytics.

Merilsoft turns your challenges into solutions—efficient, secure, and scalable technology for business success.

### Our Vision

We strive to be the best technology solution provider in the world.

### Our Mission

Deliver innovative, reliable, and scalable software solutions that empower businesses to grow, transform digitally, and achieve their full potential.

### Industries We Serve



### Our Services

- Custom Software Development
- Web & Mobile Application Development
- AI & Intelligent Automation
- IT Consulting & Advisory
- Cybersecurity & Data Protection
- Managed IT & Cloud Services
- Data Analytics & Business Intelligence

### Our Products

- MagazineWorks – AI-Powered CMS Solution
- POS – Point of Sale Solution
- EHR – Electronic Health Records (EHR) Solution
- HRM – Human Resource Management System
- CRM – Customer Relationship Management Solution
- BMS – Business Management Suite
- LMS – Learning Management System
- DSS – Digital Signage Solution
- RMS – Restaurant Management Solution
- ViewScan – AI-Powered Security Monitoring Solution



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555 Broadhollow Road, Melville, New York, 11747



[www.merilsoft.com](http://www.merilsoft.com)

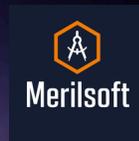


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## AI IS THE POWER OF MERISOFT INNOVATION

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### ← Benefits of working with us



#### Smart & Flexible Integration

Every office environment is different and unique. That is why we designed our solutions to help your office environment innovate, integrate and succeed no matter what your requirements are.



#### 24/7 Support and Onsite Support

We know how important technology is in the operations of your business. That is why we pride ourself in delivering high quality when ever you need it, where ever you need it.



#### High-Performance Delivery

Our team focuses on efficiency, quality, and measurable outcomes—delivering results you can rely on.



#### Industry expert to your success

The technology landscape is always changing. That is why we dedicate a solution architect, specifically to your business to ensure your office technology goal is met.

### ← Why Choose Us

- **Measured Success, Not Just Delivery**
  - We define success metrics upfront and deliver against them.
- **Low-Risk Engagement Model**
  - Phased delivery, early validation, and continuous feedback reduce risk
- **Experienced Cross-Functional Team**
  - Strategy, design, engineering, and QA under one roof.
- **Future-Ready Solutions**
  - Built to scale, integrate, and evolve with your business.



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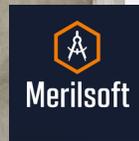


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**DIGITAL INNOVATION PARTNER**

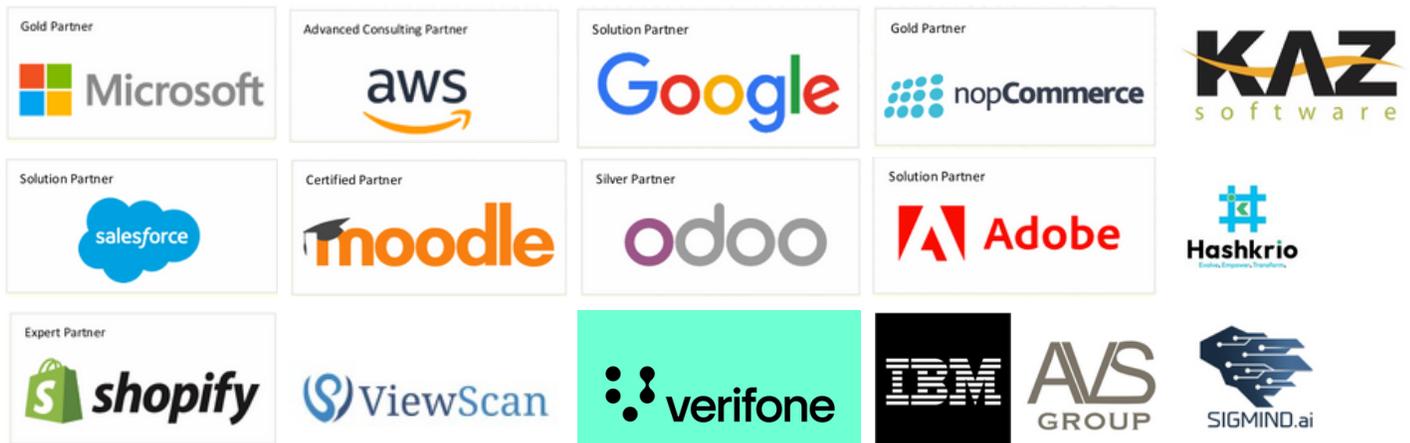
## We Are Certified



## Our Trusted clients/Partners



## Our Technical Partners



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# SERVICES

## Our Services

	<b>DEVELOPMENT &amp; IMPLEMENTATION</b> <ul style="list-style-type: none"><li>Custom solutions</li><li>Partner solutions</li><li>White labeled solutions</li></ul>	<b>PRODUCTS &amp; LICENSING</b> <ul style="list-style-type: none"><li>Off the shelf solution</li><li>Third party license reselling</li></ul>	
	<b>MANAGED SERVICE</b> <ul style="list-style-type: none"><li>Application maintenance</li><li>Infrastructure maintenance</li></ul>	<b>TECH TALENT AUGMENTATION</b> <ul style="list-style-type: none"><li>Individual resource for your team</li><li>Entire team for your organization</li></ul>	

## Custom Software Services (NAICS CODE 541511)

- Business Requirements & Solution Design
  - Translating business objectives into practical, scalable software solutions.
- Custom Application Development
  - Designing and building software tailored to unique workflows, users, and growth plans.
- Web & Mobile Application Development
  - Delivering secure, user-friendly applications accessible across devices and platforms.
- System Integration & Modernization
  - Connecting new solutions with existing systems to improve efficiency and data flow.
- Process Automation & Optimization
  - Automating manual processes to reduce cost, errors, and operational friction.
- Data & Reporting Solutions
  - Enabling data-driven decisions through dashboards, analytics, and insights.
- Cloud-Ready & Scalable Architecture
  - Building solutions that scale securely as business needs evolve.
- Security, Compliance & Risk Management
  - Embedding security and best practices into every stage of development.
- Quality Assurance & Performance Testing
  - Ensuring reliability, usability, and long-term performance.
- Deployment, Training & Change Enablement
  - Supporting smooth adoption with guided rollout and user training.
- Ongoing Support & Continuous Improvement
  - Providing post-launch support, enhancements, and optimization.



## Technology Stack & Expertise

### Microsoft Technologies

- .NET Core
- C#
- ASP.NET Web API / MVC 4
- Entity Framework (EF)
- SharePoint
- SignalR
- SSIS (Data Warehouse)

### JavaScript & Front-End Frameworks

- MVC / MVVM Frameworks
- Angular.js
- React
- Vue.js
- Node.js
- Express.js
- jQuery
- Jade (Pug)

### XR (AR/VR/MR) Technologies

- Unity 3D
- Unreal Engine
- Vuforia
- ARCore
- ARKit
- OpenVR
- Maxst
- DeepAI

### BI, ML & AI

- Microsoft Power BI
- Hadoop
- Oracle BI
- Python (Pandas, Scikit-Learn)
- Azure ML Studio
- TensorFlow
- PyTorch
- Apache Spark
- Cognigy
- spaCy
- NVIDIA Clara
- Kubeflow
- AWS SageMaker
- Google Cloud AI Lab

### Cloud Platforms

- Amazon Web Services (AWS)
- Microsoft Azure
- Google Cloud Platform (GCP)
- DigitalOcean
- Oracle Cloud

### Databases

- SQL Server
- PostgreSQL
- MySQL
- MongoDB
- RavenDB
- Oracle Database

### Testing & Automation

- Selenium
- Cypress
- Playwright
- Appium
- Cucumber
- Katalon Studio
- Apache JMeter
- Postman
- OWASP ZAP
- Burp Suite

### Python Frameworks

- Django
- Flask
- FastAPI

### Data & Analytics

- Pandas / NumPy
- Apache Spark
- Power BI

### Generative AI Stack

#### Foundation Models

- GPT / OpenAI
- LLaMA
- Claude
- Mistral

#### LLM Orchestration

- LangChain
- LlamaIndex

#### Embeddings & Vector Search

- FAISS
- Pinecone
- Milvus

#### RAG & Knowledge Systems

- Retrieval-Augmented Generation (RAG)
- Document Ingestion & Chunking
- Prompt Templates

#### Multimodal AI

- DALL-E / Stable Diffusion
- Whisper (Speech-to-Text)

#### Deployment & Scaling

- API-based Inference
- Docker
- Kubernetes

#### Security, Governance & Ethics

- Model Monitoring & Drift Detection
- Role-Based Access Control (RBAC)
- Data Privacy & Compliance (HIPAA, GDPR-ready)
- Bias & Explainability (SHAP, LIME)

# MEASURE

# ASSESSMENT

# EVALUATION

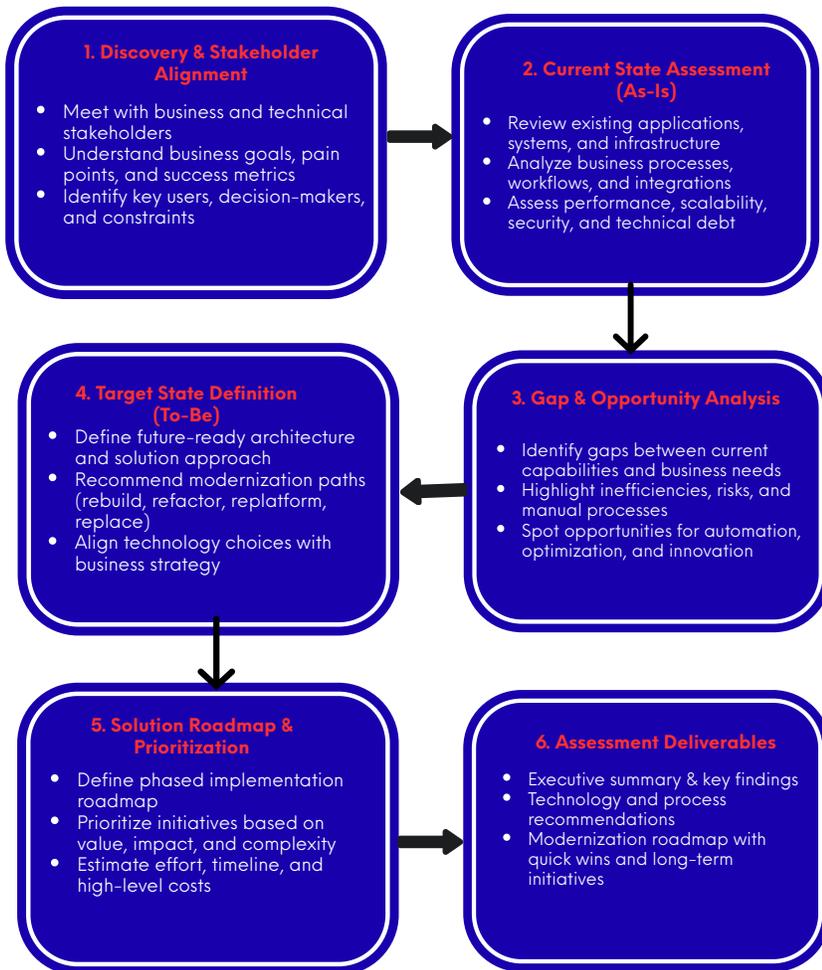
# ANALYSIS



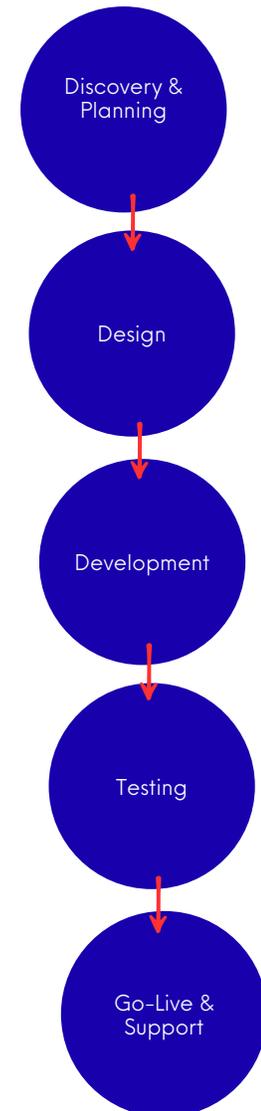
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## Assessment Process for Custom Software, Digital Transformation & Modernization



## Implementation Timeline



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## How We Start a Project

### 1. Discovery & Requirement Review

- Understand your goals, challenges, and success criteria
- Review scope, timeline, and budget

### 2. Solution & Proposal

- Recommend the best technical approach
- Share project plan, milestones, and cost

### 3. Kickoff & Execution

- Assign dedicated team
- Begin design, development, and regular updates

### 4. Delivery & Ongoing Support

- Testing, deployment, and handover
- Continuous support and optimization

## Schedule a free consultation to discuss your project.

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 United States

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