PARIVEDA SOLUTIONS

Application Modernization on Azure 6-Week Assessment

Global Presence. Global Delivery.

Pariveda Solutions Inc. is a leading management consulting firm delivering strategic services and technology solutions. Our focus is simple. Start with the right people, deliver consistent value and partner enthusiastically with our clients. We grow and deploy talented people to solve technical and strategic challenges. We are passionate about delivering exceptional value to our clients. We excel at both thought leadership and execution. Our solutions lower risk and amplify value.



Our Clients

Parived solves the complex problems of clients ranging from Fortune 100 to Global 2000 to startup companies and spanning multiple industries.

Clients partner with us for our high-caliber combination of technology and business problem-solving experts, our high-quality delivery consistency and our focus on building lifetime relationships. We have served over 400 clients since inception.

Key Details



On-Shore Only 100% on-shore – in-

100% on-shore – i person matters



Trusted Delivery 94% repeat/referral business

No Dedicated Sales Org
The people that sell are the
people responsible for delivery



Focused teams

Small teams to solve complex problems efficiently



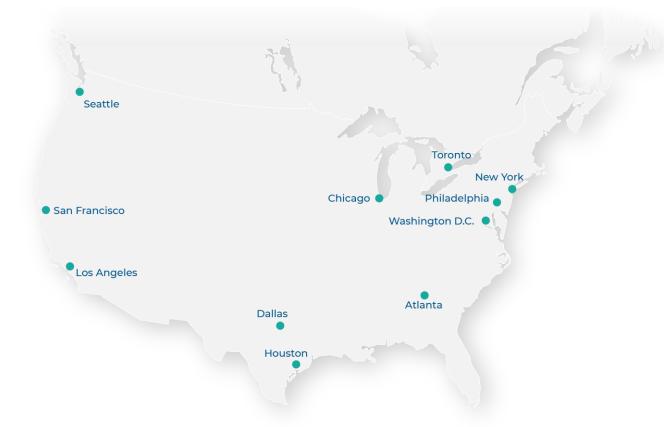
Business Transformation Valued by over 400 clients



Long Term View

Develop lifelong relationships with client organizations

Our Locations





Pariveda's success building modern solutions on Azure























Energy Utilities Construction Automotive Manufacturing Agriculture Healthcare Transportation Retail Education



Pricing & Forecasting Enterprise KPIs & Dashboards Comps and Appraisals Geospatial Data Visualization

Root Cause Analysis Petabyte Scale Machine IoT Personalization Cross-Sell / Up-Sell

Fraud Detection **Underwriting Automation Lead Scoring & Win Likelihood Predictive Maintenance**

Plus many more via Self Service



DATA ORCHESTRATION & INTEGRATION













Cosmos







Functions Databricks

COMPUTE &

TRANSFORM





ANALYTICS &

MACHINE LEARNING









DATA & ML OPS





App Service

Logic

Apps

لوا

DATA EXPLORATION & CONSUMPTION





Catalog v2







Cognitive Search





Synapse





Gen 2

Data Lake

SQL

DATA

STORAGE

Blob

Storage

Delta

Azure



Azure

Python

Machine Cognitive Learning Services

ML Flow

Container Registry

Azure DevOps

Instances

APPLICATION

INTEGRATION

Service Bus

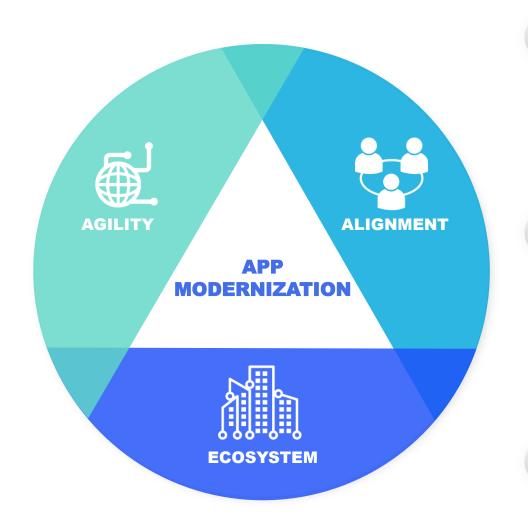
Redis

Cache



Application Modernization – Guiding Principles

Pariveda applies our Application Modernization strategy to drive client success across the three pillars of Alignment, Agility and Ecosystem



ALIGNMENT

How do I address gaps in funding, tools, and infrastructure?

Do I have the capabilities and alignment I need to achieve success?

How can my platform adapt to shifting needs and how do I know it's meeting them?

How do I align my transformation projects to outcomes that will drive continuous funding?

AGILITY

How can I drive product innovation to market faster?

Am I prioritizing the most valuable transformation projects?

How do I keep my operational practices aligned with my technical capabilities as we evolve?

ECOSYSTEM

What does the path to a modern frontend for web, mobile, and other devices look like? How can build a foundation that lets me rapidly innovate?

Where can I benefit from using utility cloud services to replace custom implementations?

How do I optimize the way I store and move data?



Application Modernization Platform

Modern application architecture brings cloud-native capabilities, best-of-breed third-party products, and business-focused services together to rapidly produce value

Illustrative **Example End-State Modern Platform** Role Focused APPS Product Marketing Supplier Edge Apps Workflow Driven Marketplace Point of Sale Workbench Composed Workbench Workbench through reuse Branding / Styling Interaction 5 Web Mobile **AVR** Bot Usability CMS / AB testing Services Customer Quote **Enroll** Scalability Leads Apply Services Resilience (APIs) Security **Plans Products Payment** Shipping Commission Provisioning Notifications Reusable Caching Integration Analytics Extensible Logging Storage Identity Scalability **Cross Cutting** SQL Reporting Queues Push Monitoring / Diagnostics Foundation no-SQL SMS AI/ML Service Bus Blob Data Lake **API** Gateway **Email**

Connectors







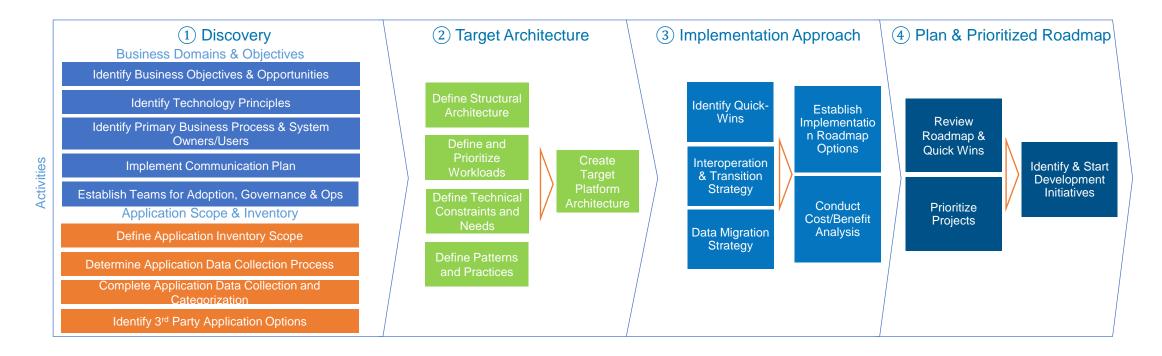


- Product Capabilities
- Integration Patterns
- Data Strategy
 Dependent



Pariveda's Application Modernization Methodology

Our App Modernization Methodology provides a strategy and roadmap that aligns your business goals with technical execution



Week 1: Define current state through information collection, asset inventory, and interviews

Weeks 2 / 3: Analyze inputs and define architectural approach and target platform for modernization

Weeks 4 / 5: Identify gaps through deeper application analysis, identify quick wins and lay out prioritized project roadmap

Week 6 – Executive readout; review roadmap and prioritized projects to move forward with development initiatives

