

**As you digitally transform yourself in the world of DevOps, Agile, and Cloud, we are your partner in the journey.** We help you design, develop, test, deploy, and run your applications in Microsoft Azure Cloud.

## Why Partner with Optimus

- Confidence in the expertise of a Microsoft Gold Partner with an experienced team of 150+ professionals.
- Integration as a seamless extension of your team.
- 50,000+ hours of engagement with many individual clients
- Flexible options using the right combination of local and offshore talent to provide scalable, flexible, and cost efficient solutions.
- Canada's 500 Fastest Growing Companies



## Our Services



Consulting Services



Application Development



Data & Analytics Services



Integration Services



Testing Services



DevOps Services

## Our Engagement Models



Fully Managed

We are your extended team providing a full suite of managed services.



Partially Managed

We are your extended team providing a specific set of managed services.



Project Based

We work with you to deliver a specific project.



### Consulting Services

- Assistance with digital transformation road maps
- Architecture assessment
- Architecture documentation
- Application / Product definition and design
- Technical debt analysis



### Application Development Services

- Development and deployment utilizing Azure PaaS and containerization services (Service App, AKS, Service Fabric, etc.)
- Design utilizing real-time reactive, event and insight driven microservices (Service Bus, Event Grids & Hubs, Serverless Functions, etc.)
- Mobile apps development utilizing Xamarin to create apps for Android, iOS and Universal Windows Platform (UWP)
- UI/UX design potentially utilizing natural language and AR
- DevOps and system monitoring integration



### Data & Analytics Services

- Business value assessment, KPI and metrics identification and processing
- Data platform design utilizing the most appropriate Azure data platform services (SQL DB, SQL Data Warehouse, Data Lake, Cosmos DB)
- Data Source Ingestion
- Data Modeling and Design
- Data Analysis and Stream Processing
- Data Visualization and Reporting using Power BI and SSRS
- DevOps and System Monitoring integration



### Integration Services

- Integration definition, analysis and design
- Integration utilizing the Azure Messaging (Service Bus), Orchestration (Logic Apps, Functions), Events (Event Grid) and APIs services (API Management) among other Azure services (e.g. IoT Hub)
- Data Source Integration and Ingestion - Azure Data Connectors, Data Factory, SSIS, Logic Apps, IoT Hub
- System Monitoring and Operations integration
- Security implementation



### Testing Services

- Automated Testing on Azure
- Testing as a Service
  - Strategy - How testing fits in the big picture
  - Analysis - Understanding of organization, business domain and architecture
  - Specification - Test Scenarios and Test Cases
  - Scripting - Transforming Test Specifications into executable test scripts
  - Execution - Start with manual testing, migrate to automated testing
    - Results & Defect Analysis
- DevOps Integration with Testing



### DevOps Services

- Governance on Azure DevOps
- Work item management (epics, features, tasks, etc.)
- Work planning (Agile, Sprints, Boards)
- Interface to Dev services (App, Data, Integration)
- Interface to QA and Test services
- CI/CD pipeline setup and maintenance
- Release/deployment planning & management
- System operations & monitoring