

MLOps Machine Learning Accelerator



Deploy a Machine Learning framework which scales. The solution is end-to-end secure, maintainable, governed and monitored to ensure your machine learning activities align with best practices.

Business Challenge

When organisations begin on their machine learning journey, processes are manual, complex and siloed between teams. Ensuring best practices for release, management and the monitoring of your machine learning means that your data scientists have a structured eco-system to connect their solutions with wider divisions of your organisation. Ensuring a pre-emptive strategy for enables teams to deliver business value faster. For those actively working to put Artificial Intelligence into production, a focus on machine learning operations – ‘MLOps’ helps to alleviate obstacles for a streamlined continuous integration and solution delivery.

How we help

Insight’s team of AI specialists, machine learning engineers, and data scientists provide an accelerated Machine Learning Operations (MLOps) framework to enable customers to scale their AI initiatives in a secure, maintainable, governed and monitored manner. This framework takes into account Microsoft’s best practices in MLOps and DevOps. During this engagement we will assess your business challenges, and produce the following deliverables:

- Conduct workshops to identify the current state of maturity and a structured roadmap to fulfill ambitions in machine learning and AIDesign a MLOps design pattern and solution that integrates within your enterprise architecture
- Demonstrate a non-production deployment and perform a knowledge transfer for the team to have the capability to deploy solutions that integrate with their enterprise landscape.
- Deploy to a production deployment
- Identify wider opportunities for modernisation and roadmap the AI and machine learning pathway ahead

Duration: 2 weeks

Benefits of offering

- Increase machine learning agility
- Allow data science teams to cleanly integrate with your enterprise architecture solution
- Define a structure pathway with design patterns and governance to fulfill your ambitions in artificial intelligence.

Insight awards

- Microsoft Gold Partner
- Certification in 12 Advanced Specialisations across Microsoft Azure, Modern Work and Security
- 2021 Worldwide Partner of the Year in Solution Assessments and Azure Migration

Microsoft
Partner



2021 Partner of the Year Winner
Migration to Azure Award
Solution Assessment Award

Get started.

To learn about pricing and how to begin, contact

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