

MLOps Feasibility Assessment

\$ 9,000 | 4 weeks



Understand MLOps feasibility and readiness through review of your current people skills, ML Lifecycle management processes, and toolchain. Shorten path to ROI of ML investments with our recommended MLOps toolchain and roadmap to implement it.

WHAT ARE THE OUTCOMES

Joint vision around target MLOps maturity, associated MLOps toolchain, Quick wins, and Future State.

- MLOps Feasibility Report
- Recommended MLOps toolchain
- Execution Roadmap to setup MLOps toolchain
- Quick wins Plan to implement MLOps for select high-impact use case(s)

KEY ACTIVITIES

- Workshop / Interviews with relevant business & technical team (Data / ML / DevOps)
- Assess current tools, people skills, processes (Data prep + ML pipeline + CI/CD pipeline), and post-deployment ML model performance monitoring for alignment with industry best practice
- Identify immediate priorities, top use cases and align them with business objectives
- · Recommend MLOps toolchain with roadmap to implement it
 - Strategic: Target MLOps maturity on AWS
 - Tactical: Quick wins Plan for PoCs to instill confidence / Remediate existing issues

WHAT WE NEED FROM YOU

- Availability of Business & Tech SMEs for interviews / workshops
- Technical documents related to use cases / workloads
- Read-only access to current environment, if required, to aid assessment

WHY INDIUM?



Demonstrated Technical Expertise:

7+ years track record of delivering unique industry-focused ML solutions involving text, image, tabular, audio, telemetry etc.



Proven Accelerators: Up to 3x faster ML model deployment with our suite of pre-built MLOps solutions / packages that automate most standard ML Lifecycle processes



Exhaustive MLOps Knowledgebase:

Growing repository of MLOps best practices curated from homegrown AI-based platform development and complex ML solutions delivery in 7+



End-to-End MLOps Services: Our services go beyond typical ML Lifecycle management. We set you up on path to success, help you get there and stay there as well



Agile ONE Team Model: We work with your existing Data & AI team and AWS to deliver solutions as ONE team that ensures success through collaboration



AWS-focused Partner: AWS Advanced Consulting Partner with strong capabilities in both AWS native Data & Al services and top 3rd party MLOps related platforms



