

This initiative aims to provide a hands-on, risk-free exploration of AI/ML capabilities tailored to your specific business needs and challenges. It is designed to showcase the potential of integrating both traditional machine learning techniques and the latest advancements in generative AI into your business operations.

Our AI/ML PoC Approach

WEEK 1

Assessment and Strategy

Day 1-2: Kickoff and Assessment

Understanding your business objectives, challenges, and identifying potential AI/ML opportunities.

Day 3-5: Solution Design and Planning

Outlining a bespoke AI/ML PoC strategy that incorporates traditional ML models and GenAI components.

WEEK 2

Development and Demonstration

Day 6-10: Rapid Prototyping

Leveraging a mix of pre-built AI models, custom algorithm development, and integration of GenAI elements to address the identified use cases.

Day 11-12: Internal Testing and Refinements

Conducting thorough testing to ensure the PoC meets the set objectives and making necessary adjustments.

Day 13-14: Presentation and Review

Demonstrating the PoC to stakeholders, gathering feedback, and discussing potential implementation strategies.

Our AI/ML PoC Roadmap

Discovery

- Vision, People, Process
 and Technology Assessment
- Vision Alignment and Feasibility Scoring

Proof of Concept

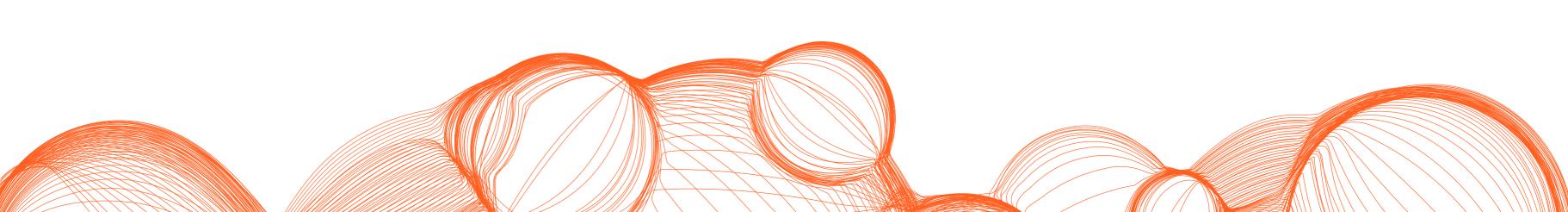
- Data Analysis
- Model Evaluation for Data
- Rol Analysis
- Validate Use Case
- Stakeholder Sign Off

Minimum Viable Product

- Identify minimum viable product that brings business value
- Data Engineering, Model Selection and Development and MLOps to move to production
- Api Developement
- Use Case Validation and Customer Feedback

Consolidation

- Build additional features
- Optimizations for Models and MLOps
- Monitoring and re-training
- Integrate with Applications and Analytics



AI/ML PoC Expected Outcomes

Our strategy for integrating generative Al into your business operations revolves around fostering trust and delivering tangible results. It is the foundation of truData's innovations and the practical generative Al solutions we provide to our clients and ongoing partnerships.

Innovative Solutions: Discover new ways Al/ML can solve complex problems or enhance efficiency in your operations.

Proof of Value: Tangible evidence of how AI/ML can deliver measurable benefits to your organization.

Strategic Insights: Actionable insights into implementing AI/ML solutions at scale, based on the PoC findings.

Future Roadmap: A clear path forward for integrating Al/ML technologies into your digital transformation journey.



Generative AI serves as a pivotal tool enabling our clients to expand their workforce capabilities, accelerate their processes, and concentrate on more strategic endeavors. We explore the capabilities of GenAI in generating new data, enhancing creativity, and automating content creation.

Traditional Machine Learning utilizing proven ML algorithms for predictive analytics, classification, clustering, and optimizing model performance through techniques such as feature engineering, hyperparameter tuning, and model evaluation.

Integration Tools employ state-of-the-art platforms like TensorFlow, PyTorch, GPT-4, and bespoke truData solutions for seamless integration into existing systems.

Why truData?

With a human-centered approach complemented by cutting-edge technology, we drive our success in harnessing the potential of GenAl, both internally and in partnership with the organizations we serve.

With our expertise spanning cloud-native solutions, data engineering, low-code/no-code development, and now AI/ML innovations, truData is uniquely positioned to guide your exploration of AI's potential.

Our 2-week AI/ML PoC initiative is just the beginning of what we believe will be a transformative journey towards achieving unparalleled operational excellence and competitiveness in your industry.

Fixed Cost: USD 25,000

For further information please contact nhickmet@trudatasolutions.com