

## Why Choose Us

We specialize in enhancing customer value through cutting-edge AI technologies, advanced data engineering, and comprehensive big data solutions. Our scalable and customizable solutions deliver faster results, at a lower cost, and with a better user experience than others on the market.

Our team of experts has extensive experience in data engineering and can augment and integrate with an organization's existing data solutions or create solutions for unique use cases.

## COMPETENCIES

#### AI and ML Expertise

Expert in offering solutions using technologies such as ChatGPT, Amazon Bedrock, Google Vertex AI, and more.

#### **Big Data solutions development and Management**

Development of big data solutions, managing large, sensitive datasets with robust data integrity.

#### **GIS-Based Disaster Management AI**

Development of predictive analytics and real-time support systems for enhanced emergency response.

#### **Cloud Migration**

Development of automated tools to migrate complex datasets to the cloud.

#### **Collaboration and Communication**

Strong collaboration and communication with federal agencies, aligning AI projects with standard guardrails.



ibLaunch offers a complete solution for AI/ML, Data Engineering, GIS and Cloud Migration.

Leveraging a team of unique partners with diverse expertise to meet complex business requirements.

#### **TECHNOLOGIES**

Multi Model AI, OpenAI, ChatGPT, Google Vertex AI, Amazon Bedrock, Microsoft AutoGen, Meta Llama, Hugging Face, Nvidia NeMO LLM, Anthropic' s Claude, AI Agents, Crew AI, Grok, Groq, Langchain, IBM Watsonx, ESRI ArcGIS, Tableau, DataStax, Cloudera



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## Our 4P Approach

Predict Prepare Protect Process PREDICT PREPARE PROCESS PROTECT Current and Using an AI/ML-based Initial Processing of Data with our Future **Predictive Analytics** Data (e.g., Cyber Team's Workforce to be System for Cleansing) Prior to Expertise and Anticipating and Data-driven Analysis and Protection Mitigating through Data Modeling Success Cybersecurity Threats Literacy

# DIFFERENTIATORS

- Award-winning leaders and innovators in the fields of Data Engineering, Data Science, Data Security, and Data-driven Workforce.
- Ability to deliver major software licenses and hardware products, providing end-to-end solution.
- Installed DCAA-compliant system for financial, payroll, procurement, contract, project, and time/expense management.

#### PAST PERFORMANCES

- U.S. Patent and Trademark Office
- Federal Emergency Management Agency
- U.S. Department of the Treasury
- CareFirst (FEPOC)
- Freddie Mac

Member

#### **Funding Options**

### 8. STARSIII

Blanket Purchase Agreement (BPA) 8(a) Direct Award Simplified Acquisition Subcontract with Large Prime

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#### NAICS Codes

541511 (Primary), 511210, 518210, 519190, 541330, 541512, 541513, 541519, 541611, 611420, 611430

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