

Capability Statement

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Our Core Competencies

CloudLeap Technologies, LLC is a Baltimore, MD based federal contractor small business with more than 10 years experience in Information Technology Services. Areas of expertise include the following:

- Big Data Engineering
- Master Data Management
- Data Integration & Transformation
- Data Science & Storage
- IV&V
- Data Lake Design
- Data ETL & Ingestion
- Apache Spark/Hadoop
- Machine Learning & Artificial Intelligence
- Big Data SME
- Data & Predictive Analytics
- Business Intelligence & Data Visualization
- Cloud Managed Big Data
- Open API/Microservices Development

Our Differentiators

- Initiated, designed and developed USPTO first big data lake - Big Data Reservoir (BDR)
- Successfully delivered the NIH National Cancer Institute (NCI) Rembrandt project – an early “Big Data” project designed to bridge the gap between genomic and clinical information on brain cancer. The project is recipient of the Service to America medal (the Sammys)
- Delivered VA VADIR database first ever API that serves authoritative military history data to many internal VA applications
- Whenever feasible, we leverage Washington/DC-based staff members for the U.S. Department of Education requirement – ensuring this contract will benefit our local residents and local businesses.
- Superior Service Guarantee for Service Level Quality, Timetables and Budgets.

Our Past Performance

- **U.S. Department of Commerce, U.S. Patent and Trademark Office (USPTO)**
Initiated the Big Data Reservoir (BDR) project by doing the early analysis and design of the Big Data Infrastructure and Data Lake setup
Designed and developed the Trademark Quality Review (TQR) and Big Data Reservoir (BDR) API that allows access to the Data Lake data.
- **U.S. Department of Health and Human Services (HHS/NIH), National Cancer Institute Center (NCI)**
Designed the early Big Data and Data warehouse project called Rembrandt. The project superimposes genomic and clinical big data to allow visualization for scientists and researchers. Project is recipient of the Service to America medal (sammys).
- **Designed the early cancer imaging database called National Cancer Imaging Archive (ca-Image).**

Our Company Data

- DUNS: 968128897
- CAGE Code: 6WUN0
- NAICS Codes
518210
541715 • 541519
541512 • 541511
519190 • 511210

Partner Information

- Databricks partner program

Certifications

- SBA certified HUBZone small business. Certified in February 2018
- Certified Small Disadvantaged Business (SDB)

Contact Information

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