

Capability Statement

CAGE: 9VN85 | UEID: U9QHJDUKGUM5 | DUNS: 110158721

Introduction

We turn complex data problems into functional decision-support and scientific computing. Our award-winning open-source solutions and modular software—including ETL, APIs, and UIs—build robust that integrate seamlessly into existing and future information systems. Our design thinking approach ensures rapid, innovative solutions tailored to your needs, driving business value.

Core Competencies

- Statistical and Machine Learning,
- Geospatial analysis and map-making,
- Dashboards and Automated Reporting,
- Web Applications for Data,
- Engineering Datasets via ETL/ELT,
- Data warehouse design and implementation,
- Data Micro-services (APIs).

Current and Past Projects

- Full-stack app for geospatial crop estimation for the USDA using satellite imagery
- API for supply-chain vessel tracking GIS, event analytics, and reporting resources
- APIs and dashboards for USDA survey analytics with outlier detection
- Full-stack USDA administrative data lookup dashboard
- Designed two full-stack architectures for twelve different USDA Ag Business surveys
- Full-stack epidemiological analytics as a service app for international flu data

What makes us different

- We excel at providing end to end data services and architectures for modern, open-sourced statistical and machine learning software.
- We use design thinking to work through complex, reproducible scientific computing to meet people where they are and what they value.
- We deliver transformative change by converting your data assets into decision support systems and augment existing workflows with data-centered products.

Contact Information

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NAICS Codes

541511, 541512, 541519, 541611, 518210

Product and Service Codes

AC11, AF11, AJ11, AK11, AM11, B505, B506, B507, B524, B538 B550 B599, DA10, 7A20, 7A21