



CAPABILITY STATEMENT

Delivering innovative, data-driven IT solutions that are customer-centric, customizable, and based on proven performance

Kinaras Solutions, Inc. (Kinaras), a Department of Veterans Affairs (VA) Service-Disabled Veteran-Owned Small Business (SDVOSB) and Small Business Administration (SBA) certified 8A program company.

FOCUSED ON SOLUTIONS

The Kinaras **mission** is to give the US Government a top-notch provider of IT services focused on competence, integrity, and professionalism.

Our **vision** is to become a recognized leader in the GovCon field by providing exceptional service and innovative resolutions to customers' needs.



**Data
Governance**



**IT Operations &
Maintenance**



**Software
Development**



**Tier I-III Help
Desk Support**



**Independent
Validation &
Verification**



**Strategic
Communications**

KEY DIFFERENTIATORS

1. Proven experience streamlining process improvement and decreasing risks in service development evidenced by our CMMI Level III Services certification.
2. DCAA Compliant Accounting System
3. FCL: Top Secret
4. 99% success rate in meeting or exceeding customer SLAs
5. Excellent past performance references on all current and past contracts



**UEI: N4ZMCU2XD687
DUNS: 116767303
CAGE Code: 8CDJ2**

NAICS Codes & Services:

- | | |
|---------------|---|
| 518210 | Data Processing, Hosting, and Related Services |
| 624230 | Emergency and Other Relief Services |
| 541511 | Custom Computer Programming |
| 541513 | Computer Facilities Management |
| 561990 | Other Support Services |
| 541611 | Administrative Management & General Management Consulting |
| 541512 | Computer Systems Design |
| 561110 | Office Administrative Services |
| 541330 | Engineering Services |
| 541618 | Other Management Consulting Services |
| 541619 | Other Computer Related Services |
| 541690 | Scientific and Technical Consulting Services |

**CONTRACT VEHICLES
GSA MAS 541611 & 54151S**

**FEDERAL
CLIENTS**



TECHNICAL COMPETENCIES

Kinaras manages a staff of highly experienced professionals with skills and capabilities in the following areas:

1. Artificial Intelligence

ML Ops | Gen AI | AI Services | AI Governance | Machine Learning

2. Data Operations

Data Management | Cloud Data Pipelines | Data Governance

3. Cloud Infrastructure

Cloud Architecture | Hybrid Cloud and Edge | Data Fabric

4. Analytics and Visualization

Spatial Engineering and Analysis | Graph Analysis | Dashboards | Real-Time Analytics/Event Management

5. Cyber Security Operations

Cloud Security | Continuous Monitoring | Compliance | Risk Management
| Incident Response | Disaster Recovery Planning | Identity Access
Management | Manage Third-Party Risks | DevSecOps

KEY TECHNOLOGIES



HEAVY.AI



ORACLE
DATABASE



docker



CASE STUDY: DEPARTMENT OF NAVY NIWC ML OPS AT EDGE



Kinaras Solutions' machine learning engineer has participated with NIWC at Naval Applications of Machine Learning (NAML) since 2022. This relationship has led to research and presentations provided to NIWC and the NAML community on machine learning (ML) operations at Edge.

Contributions to NIWC and NAML:

- Architecture to support ML applications on unmanned underwater systems
- Hybrid cloud deployment supporting extended MLOPS
- Anomaly detection for threat identification and mitigation
- Determining enemy order of battle with MLOPS at Edge

NAML brings together experts and innovators from government, academia, and industry to explore the transformative potential of AI and ML.

NIWC Pacific established NAML in 2016 as a showcase for ML research at its labs, and very quickly grew to include partners from other Navy warfare centers and defense organizations.

NIWC Pacific now partners with the San Diego chapter of AFCEA International San Diego, and NAML serves as a forum for government, industry, and academia to share their work and learn about technical developments in the defense space.



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