**受** 

**Contracts Processed Daily** 

100K+

System Units Supported

\$1.4B

**Key Differentiators** 

Contracts Managed

Transactions Handled

10M+

### **Core Competencies**

### **AI-Driven Solutions**

Al-powered contract summarization and matching with Grok 3, processing 1-8k contracts daily with advanced NLP.

### Cloud & DevOps

Scalable Kubernetes/Docker infrastructure with CI/CD pipelines and comprehensive Prometheus/Grafana monitoring.

Al Innovation
ContractMatch processes 16k contracts daily with advanced Al matching algorithms

Web & Mobile

Intuitive Flutter-based web/mobile interfaces, including ContractMatch deployed on Cloudflare Pages.

SQL Server, PostgreSQL/pgvector, and Dataverse for advanced data management and vector search capabilities.

## Database & Search

Enterprise Scale
Systems handle 10M+ subscribers
millions of daily transactions

and

System Architecture

integration. Microservice-based C2 systems scaling to 100,000+ units with VMF and M-Code GPS

Custom Power Apps, Power BI dashboards, and Power Automate solutions for streamlined workflows.

**Power Platform** 

# C2 systems for 100,000+ units with full ATO compliance

**Defense Expertise** 

users Power Platform
Streamlined \$1.4B in contracts for 50+

Open Source
Prepdir on PyPI for AI-powered code

promotions Leadership
Mentored 12+ leads to top-tier

# Past Performance & Key Projects

## Samscrape (2024-Present)

Advanced Python pipeline leveraging Grok 3 Al, processing 1-8k contracts daily with Flutter UI and Kubernetes deployment.

Tech: Python, Grok 3, Flutter, Kubernetes

### Present) Air Force CMS, GEBC (2022-

automation. Comprehensive Power Platform system managing \$1.4B in contracts, supporting 50 users with advanced analytics and

Tech: Power Apps, Power BI, Power Automate

## JBC-P, SAIC (2018-2022)

Led enterprise C2 system architecture for 100,000+ units with ATO compliance, mentoring 12 technical leads to senior positions.

Tech: Microservices, VMF, M-Code GPS

# Ready to Innovate Together?

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