

.Caelum.

Integrity • Teamwork • Innovation • Quality

ABOUT CAELUM:

Established in 1987, Caelum Research Corporation is a Woman-Owned technology and engineering company specializing in the application of data management and data analytics methodologies to enhance information technology and information management, systems and software engineering, cybersecurity, and logistics support services to DoD and Federal science and research agencies. We are headquartered in Maryland with employees located in 11 states. Every aspect of Caelum's organization is driven by customer satisfaction—creating value through efficiencies and innovation, exceeding customer expectations, meeting commitments, and delivering quality products and services.

CORE COMPETENCIES:

Enterprise IT and Cloud Technology

- Enterprise Architecture/Governance
- Systems Engineering/Integration
- Systems and Network Operations
- Cloud Migration/Datacenter Modernization
- Managed IT Services

Cybersecurity

- Security Architecture and Engineering
- Risk Management Framework
- Vulnerability Management
- Perimeter Defense Systems
- Identity and Access Management
- Disaster Recovery/IT Resiliency

Software Engineering

- Agile SDLC Methodology
- Application Portfolio Management
- DevSecOps/Test Automation/CI-CD
- Application Modernization
- UI/UX Design and Accessibility
- Mobile Application Development

Strategic Program Support

- PMO / OCIO Support
- IT Service Design/Performance Mgmt.
- Technology Planning/Evaluation
- Business Process Engineering
- Knowledge Management
- Customer Engagement/Outreach

Data Management

- Full Data Lifecycle Engineering
- Data Governance/Quality Mgmt.
- Database/Data Warehouse Admin.
- Data Analytics/Data Modeling
- Data Visualization/BI Dashboards
- Application of AI/ML

Logistics

- Army ERP Systems (GCSS-A, LMP)
- Legacy System Support (PBUSE)
- RAM/ILSC
- Change Management
- IT Asset/Inventory Management
- Warehouse and Logistics Support

INDUSTRY CERTIFICATIONS:



PRIME CONTRACT VEHICLES:

- ★ Army ITES-3S: W52P1J-18-D-A055 (WOSB)
- ★ Navy SeaPort-NxG: N00178-19-D-7298 (WOSB)
- ★ GSA MAS – IT Services: GS-35F-007DA (OTSB) 54151S

PRIMARY NAICS CODES:

541511 - Custom Computer Programming Services	541715 – R&D Physical, Engineering & Life Sciences
541512 - Computer Systems Design Services	517810 – All Other Telecommunications
541513 - Computer Facilities Management Services	518210 – Data Processing, Hosting, & Related Services
541519 - Other Computer Related Services	541330 - Engineering Services