CAPABILITY STATEMENT

Clouma

Cloud security and compliance software and services
clouma.com

Clouma secures AWS environments and prepares organizations for federal and commercial compliance assessments. We build our own scanning and compliance software, Clouma Shield and Clouma Proof, and the certified engineer who scopes each engagement does the work.

Core competencies

Compliance readiness assessment
Gap analysis, control-by-control findings and a prioritized remediation plan for NIST SP 800-53 Rev 5, NIST SP 800-171, CMMC, FedRAMP readiness, FISMA and NIST CSF.

Audit and ATO package support
Evidence collection, control narratives, system security plan inputs and audit-ready evidence packages, including OSCAL output.

AWS security assessment and hardening
Least-privilege IAM, CloudTrail and AWS Config, GuardDuty and Security Hub, KMS encryption and Secrets Manager review, with fixes applied or documented.

Cloud security posture review
Misconfiguration, identity, data-exposure and drift findings ranked by risk, with remediation guidance.

GRC documentation
Security policies, procedures and control documentation written to NIST, CMMC, SOC 2 and HIPAA requirements.

Secure cloud hosting and applications
Small-scale AWS architecture, migration and hosting; secure web applications on PostgreSQL with row-level security.

COMPANY DATA

Legal name
Medical Brothers LLC, DBA Clouma

UEI
N2ZBY1JR2TY5

CAGE
8GFM8

SAM.gov
Active · All Awards

Business size
Small Disadvantaged Business (self-certified)

Primary NAICS
541512 Computer Systems Design Services

Other NAICS
541511 Custom Computer Programming
541519 Other Computer Related Services
518210 Computing Infrastructure, Data Processing, Web Hosting

Location
Torrance, California

Point of contact

Naveen Madhavan, Founder and Chief Executive Officer
hello@clouma.com · (424) 558-6120

Differentiators

- **A security engineer on every task.** The certified engineer who scopes the work performs it; nothing is handed to junior staff.
- **Compliance built from official sources.** Our NIST SP 800-53 Rev 5 catalog is generated from NIST's OSCAL data, and missing evidence is reported as "not assessed", never as compliant.
- **Least-privilege access.** Customer AWS access uses a read-only cross-account role limited to the SecurityAudit policy with an ExternalId condition.
- **Fail-closed engineering.** Our systems block when a check cannot complete; privileged actions require MFA step-up and are audit-logged.
- **Published AWS security author.** Two study volumes for the AWS Certified Security – Specialty exam.

Teaming and subcontracting

Clouma joins prime contractors as the AWS security and compliance specialist on their task orders:

- Cloud security engineering for the AWS portion of a task order: IAM, logging, detection, encryption and network controls.
- Compliance support for NIST SP 800-53, NIST SP 800-171 and CMMC: gap analysis, evidence and control narratives.
- Fixed-scope AWS posture reviews a prime can add to its deliverables.

Products

Clouma Proof

Compliance automation: maps cloud evidence to framework controls, tracks gaps and POA&M, and produces audit packages and OSCAL output.

Clouma Shield

Cloud-native application protection: posture, identity, data and network exposure, vulnerabilities and drift across AWS, Azure, Google Cloud, Oracle Cloud and Kubernetes.

Certifications

AWS Certified Security – Specialty	to Jun 2028
AWS Certified Solutions Architect – Associate	to Oct 2027
AWS Certified Cloud Practitioner	to Oct 2027
Postgraduate Program in Cloud Computing, The University of Texas at Austin	2022

Certifications are verifiable on Credly. Clouma is readiness software and services; it is not an auditor or certifying body.