



TECHRAPHA

An IT firm with a big heart. Secure cloud, security, and software consulting.

CAPABILITY STATEMENT

TechRapha LLC is a Virginia small business, established 2014, delivering cloud architecture, DevSecOps, security and compliance, and identity modernization for federal, municipal, healthcare, and commercial clients. We take missions from landing zone to authority to operate with one senior, accountable team.

CORE COMPETENCIES

- Cloud architecture and migration on AWS Commercial and GovCloud: landing zones, re-platforming (ECS, EKS, S3, EC2), DR with defined RTO/RPO
- DevSecOps: Terraform and Terragrunt IaC, Git-driven CI/CD, environment promotion, blue-green releases
- Security and compliance: RMF/ATO packages (SSP, SAR, POA&M), FedRAMP Moderate alignment, NIST 800-53, Zero Trust roadmaps
- Identity modernization: Okta OIDC, PIV/CAC federation, Amazon Cognito, IAM Identity Center SSO, least-privilege IAM
- Security automation: CloudTrail, Security Hub, WAF with scripted remediations and runbooks
- Healthcare IT: EMR implementation, HIPAA-conscious networks and hosting
- Web and application development: modern portals, microservices modernization, managed hosting

DIFFERENTIATORS

- Established 2014: twelve years of continuous delivery under one owner-principal
- Operated 100+ AWS accounts at scale with policy-as-code guardrails
- Compliance-first engineering: ATO documentation authored on real federal systems
- Healthcare depth: EMR and HIPAA delivery for medical practices since founding
- Senior talent, small-business agility: the architect who scopes the work delivers it

PAST PERFORMANCE

- **U.S. Dept. of Health & Human Services (AHRQ, SAMHSA)**

Cloud and identity engineering, RMF/ATO documentation, security automation. Subcontract engagements.

- **Internal Revenue Service**

Application migration and re-platforming, disaster recovery, monitoring. Subcontract engagement.

- **City of New York, Office of Technology & Innovation**

Municipal technology consulting, M/WBE consultant program, 2022.

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NAICS
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STATUS
SAM.gov Active · Small Business

CONTACT

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