

CitiusTech – AWS: Enterprise IT Partnership Overview



7+
year partnership

50+
AWS projects delivered

250+
Professionals with AWS
expertise / certifications

100%
Healthcare focus

CitiusTech AWS Practice

CitiusTech combines deep healthcare domain knowledge with strong expertise around the AWS platform to help healthcare organizations build, optimize and manage their cloud environments. Our expertise across healthcare regulations, industry frameworks, data privacy and security needs enable us to provide robust, HIPAA-compliant cloud solutions to clients.



**Cloud
Consulting**

- Cloud technology readiness and roadmap
- Vendor and platform selection
- Migration strategy
- Cost / Benefit / ROI



**Cloud
Enablement**

- **Lift & Shift** – platform, data & application migration
- **Engineering** – Cloud-native architecture, application design and infrastructure optimization



**Cloud
Management**

- Service desk
- Backup / Data retention
- Process / Service automation
- **Integrated Cloud Suite (ICS):** Cloud agnostic monitoring

Healthcare Expertise

- HIPAA compliance review & certification
- HITRUST certified
- SOC, FedRamp compliance audits

Cloud Enablers

- CI / CD techniques
- AWS Discovery Connector
- Cloud assessment templates
- Cloud platform benchmarking
- Cloud ROI calculators / benefit analysis

CitiusTech Healthcare Platforms

CitiusTech offers a wide range of solutions that can leverage AWS infrastructure and help your organization accelerate digital healthcare transformation.

Platform	Description
BI-Clinical	Modular, configurable and scalable platform for healthcare BI & analytics , closing gaps-in-care and regulatory compliance
SCORE+	HEDIS® performance management suite to help health plans accelerate quality reporting, enhance collaboration and improve HEDIS® performance
PERFORM+	Comprehensive solution that enables health plans and provider groups to monitor and enhance provider performance
FAST+	Unified solution to drive FHIR adoption , leverage FHIR to enable digital strategies and accelerate CMS Interoperability rule compliance.
H-Scale	Modular, configurable and scalable platform for data acquisition, processing, governance, quality, security and advanced analytics .
SDE	Stars Decision Engine - AI/ML driven solution for Medicare Advantage Plans to improve their CMS Star ratings

Success Stories

Data migration to AWS Aurora for a leading MedTech firm: Leveraged AWS database migration service to migrate to AWS with no downtime. Achieved 3x higher throughput than the incumbent database platform

Microservices based collaboration platform for global Life Sciences company: Increased AWS utilization by leveraging managed services like EKS, Elastic Search and ECR. Improved system availability from 98% to 99.5%

About CitiusTech

CitiusTech (www.citiustech.com) is a leading provider of healthcare technology services, solutions and platforms to over 130 organizations across the payer, provider, medical technology and life sciences markets. With over 5,000 technology professionals worldwide, CitiusTech powers healthcare digital transformation through next-generation technologies, solutions and accelerators. Key focus areas include healthcare interoperability & data management, quality & performance analytics, value-based care, omni-channel member experience, connected health, virtual care coordination & delivery, personalized medicine and population health management. CitiusTech has two subsidiaries, FluidEdge Consulting (www.fluidedgeconsulting.com) and SDLC Partners (www.sdldapartners.com), with deep expertise in healthcare consulting and payer technologies, respectively. CitiusTech's cutting-edge technology expertise, deep healthcare domain expertise and a strong focus on digital transformation enables healthcare organizations to reinvent themselves to deliver better outcomes, accelerate growth, drive efficiencies, and ultimately make a meaningful impact to patients.

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