

Modern Cloud Architectures for Healthtech Scale

A complete solution for your business!

Problem

A remote monitoring platform for chronic care management was hosted on monolithic servers, resulting in scalability bottlenecks, high maintenance overhead, and limited deployment agility. Frequent downtimes disrupted service for providers and patients alike.

Solution

- Migrated the platform to a containerized microservices architecture on AWS.
- Implemented CI/CD pipelines with DevSecOps best practices.
- Deployed FHIR-based real-time health event streaming pipelines.
- Architected a multi-tenant SaaS model to support new B2B partnerships.

Impact

30%

Reduced infrastructure costs by 30% while improving uptime to 99.98%.

5X

Scaled to 5x more patient users without performance degradation.

2x

Accelerated feature rollouts from monthly to weekly.

80%

Enabled seamless onboarding of new partners with configurable tenant controls.

Modern Infrastructure That Fuels Remote Health Growth



Migrated to a containerized microservices architecture on AWS.



Implemented CI/CD pipelines with built-in security practices.



Deployed real-time FHIR-based health event streaming.



Architected a multi-tenant SaaS model for partner onboarding.




Reduced costs and downtime while scaling user capacity 5x.



Established presence in multiple locations, Like **US, South East Asia & India**

2015



Serving over **20+ clients across the Globe**

20+ Clients



A strong team of over **150 engineers** supporting robust operations.

150+



Healthcare, Finance & Digital Industries

Industries

Key Clients

