



# MEDSTACK

The Platform for App-Enabled Healthcare

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## Are you building software that stores health data in the cloud?

Fully-managed in-country cloud hosting with built-in privacy and security

Audit-ready auto-generated policy documentation for HIPAA, GDPR and more

Secure, built-in APIs for HL7v2 and FHIR-based EHR and EMR data exchange

Full developer flexibility across languages, databases and deployment tools

Hosting + Infrastructure + Documents + Maintenance

starting at **\$350**/mo  
with no long-term commitments

MedStack supports many healthcare technology companies, including:





## MedStack's Intelligent DevOps Compiler manages:

Single-tenant  
virtual private  
cloud

Linux Debian  
VMs / Docker  
containers

Stunnel  
encrypted  
communications

NGINX  
web  
proxy

Supervisor  
process  
management

SSH Deploy  
User  
accounts

## You have the flexibility to choose:

PHP, NodeJS,  
Python, Ruby,  
Java, Azure App  
Service

MySQL, MongoDB,  
PostgreSQL, Redis,  
Elasticsearch,  
Azure SQL

GIT, Push-to-  
Deploy, Docker,  
Docker Swarm,  
Capistrano

Managed  
AWS S3 or  
Azure Blob  
Storage

AWS or  
Azure in your  
region of  
choice

HAPI FHIR,  
Mirth  
Connect or  
Orbcare API

## MedStack secures and protects your healthcare data via:

Defense-in-  
Depth  
separation  
architecture

Hypervisor  
active intrusion-  
detection  
protected VPC

TLS 1.0, 1.1, 1.2  
restricted  
transmissions /  
communications

AES-256 dm-  
crypt LUKS  
transparent  
encryption

GPG AES-256  
encrypted auto-  
scheduled  
backups

Access key  
with 2-factor  
auth for server  
admin

## And our Active Monitoring system provides real-time visibility of:

Availability  
status

CPU, memory and  
disk usage over time

Days to  
certificate expiry

Timestamp  
of backups

with push notifications

Your stack  
requirements

MedStack  
contract

Certificates  
exchange

Secure  
delivery of  
access keys

Credentials  
for Active  
Monitoring

Signed HIPAA BAA  
and policy  
documents

Referral to discount  
partner services  
(insurance, privacy  
consulting, etc)

within 2 - 4 weeks

# What are YOU building in digital health?

Talk to us about getting your innovation to market faster:

[info@medstack.co](mailto:info@medstack.co)