



**GNTS Technologies**  
Strategize | Innovate | Deliver

# ELEVATING HEALTHCARE SOLUTIONS

[www.gntstech.com](http://www.gntstech.com)

## ABOUT GNTS

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GNTS Technologies is a fast growing information technology company Founded in 2012, headquartered in Georgia, United States with offices in United Kingdom and India. We deliver quality technology solutions across various industry domains worldwide.

Our Solutions are performance-tested and optimized for peak performance. In every engagement we enter, our objective is crystal-clear - Exceeding Client's Expectations. As a strategic partner and a niche global IT services provider we develop innovative software solutions using Web, Mobile, Cloud & Social. We help our customers to stay ahead of the competition and technology trends with industry-specific solutions.

GNTS leadership team comprises of experts from global organizations and has an average experience of over 15 years. Our portfolio of services encompasses Application Development & Maintenance, Mobility, Product Engineering Services, Independent Testing, Cloud Solutions, DevOps, IoT, Analytics & Remote Team. We have separate practice for both Microsoft Technologies and Open Source to deliver tangible business values to our customers.

GNTS understands the rapidly changing environment and work with customers to help them adapt so that they can deliver value to their end customers and stakeholders. Our business strategy is focusing on improving client performance and operational ease. We provide industry based end-to-end solutions to our clients. Our experienced team will differentiate our business, help to connect with customers and gives access to most comprehensive technology product and service portfolio in the enterprise IT industry.

## THE CHALLENGE

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Workforce Analytics required an AWS Cloud Infrastructure for healthcare document collaboration. They were essentially looking for a partner who could deliver secure, HIPAA certified service on Cloud.

## OUR SOLUTION

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At GNTS, we converted the challenge the client was confronting into a strategic, high-return business opportunity, with our deep technology expertise and partnership with AWS.

GNTS came up with a highly responsive, scalable solution through Cloud Computing, with adequate security controls and data encryption facilities

## TECHNOLOGY

### AWS Services

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- Virtual Private Cloud
  - Virtual Private Networking
  - Relational Database Service
  - Elastic Block Store
  - Elastic Compute Cloud
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## Workforce Analytics engages GNTS Software Services

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Workforce Analytics, the New York based service provider, required an infrastructure environment to be set up in Amazon Web Services (AWS), to host a document collaboration and archival service for health care professionals who treat patients with developmental disabilities. A critical requirement for this service was that it must be HIPAA certified. The challenge for Workforce Analytics was to meet HIPAA compliance and HIPAA certification in a public cloud environment such as AWS.

Workforce Analytics engaged GNTS for its expertise in providing secure environments through AWS. GNTS engaged to develop the necessary controls and security measures to achieve HIPAA compliance firewall, encryption, and controlled access.

### GNTS Solution: Take it to the Cloud!

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GNTS developed the complete infrastructure on AWS, in line with Client Requirements. In addition, necessary security controls such as network firewall for intrusion protection (IPS) and detection (IPD), denial of service (DDOS) attack detection and prevention were deployed. GNTS implemented Data encryption to protect the data stored on AWS in EBS volumes and S3, with key management on the customer's premises. Necessary logging features, and utilized dedicated instances to meet HIPAA compliance requirements were set up.

In a strategic move, GNTS leveraged its partnership with AWS to procure a Business Associate Agreement for Workforce Analytics. Ultimately, Workforce Analytics was able to deploy their document collaboration and archival application, which enabled their health care customers to utilize their services in a secure, certified environment.

## GET IN TOUCH WITH US

Contact us to learn how we can help you innovate and succeed!

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