



nuvestack
RISE ABOVE



AccessData

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- Mike Stevens CTO, CIO and VP of Operations

As the CIO and VP of Operations for a cyber-security and forensic company there were only three things that caused me to lose sleep. Data breach, data loss, and data availability. The reality is these are the only things that would get me walked out of the building. My life revolved around protecting, securing, and making my data available. With the high profile customer base we have from Federal agencies to large banks or oil companies. It's a tough sell to ask them to buy our software if we couldn't provide the same level of security in our own environment.

The problem became very clear very quickly. Without an endless budget and resources my goal was unobtainable. The question I began asking myself was how I could provide the services my company needed without a budget of millions.

This is where Nuvestack entered the game. I began with a need to provide my remote sales users with a customized environment they could use to demo our software. Our software is hardware intensive and requires horsepower to run as intended. I was faced with a large hardware spend to get new high end laptops in the hands of my sales team. Instead, I was able to allocate all the resources I needed to each person through a virtual environment provided by Nuvestack. This environment can be accessed anywhere through any device (BYOD). Now my sales team can demo our software from an iPad from a hotel room WiFi connection.

After some success with the sales environment it quickly occurred to me I could solve another problem. My training division was in need of hundreds of thousands of dollars to upgrade their classroom hardware. What we are able to do now is provide each classroom with a virtual desktop environment for training. The application runs fast, setup is easy, and I'll never have to buy more expensive hardware.

The final step in IT nirvana is to virtualize all my software applications and move them into the Nuvestack environment. By virtualizing SAP my users no longer suffer from slow VPN connections while working from home. Their access in the coffee shop is just as fast as it was in the office. The best part is none of the data is cached locally on my endpoints. If somebody loses their device I don't have to worry about sensitive company data or IP being compromised. The way it works is that all the data actually lives in a secure environment that I'm able to keep a close eye on and my team is simply viewing it remotely.

Having all my data in one centralized place and allowing access through a Nuvestack virtual desktop instance makes it easy and simple to back up my data. Everything is fully redundant and stored in a secondary location for failover purposes. Bottom line, I solved security, disaster recovery, business continuity and BYOD in one swoop.

What has become abundantly clear to me is the paradigm shift for IT is here. All of these cloud services like SaaS or AWS we have seen come about over the last few years are just the beginning. The end game is to come full circle. We started this technology from a mainframe computer that had terminals connect in for their data needs...and I have no doubt in my mind that we are headed back to that model.



About AccessData

AccessData Group has pioneered digital forensics and litigation support for more than twenty years. Over that time, the company has grown to provide both stand-alone and enterprise-class solutions that can synergistically work together to enable both criminal and civil E-Discovery of any kind, including digital investigations, computer forensics, legal review, compliance, auditing and information assurance. More than 130,000 customers in law enforcement, government agencies, corporations and law firms around the world rely on AccessData software solutions, and its premier digital investigations products and services. AccessData Group is also a leading provider of digital forensics training and certification, with our much sought after AccessData Certified Examiner® (ACE®) and Mobile Phone Examiner Certification AME programs.



About NuveStack

NuveStack is leading a global shift in the way businesses think about how desktops are purchased, secured and managed. It combines powerful desktop virtualization hardware with cloud-based management software to centralize desktop computing and make it much easier to manage. Founded in 2013 and headquartered in Salt Lake City, Utah, NuveStack makes cloud-based computing easy and accessible for businesses of all types. Find out how NuveStack ensures that fast, secure business computing is available anytime, anywhere at NuveStack.com.