

Dr. Nitin Naik is an Information Technology leader with more than 25 years of experience designing systems to address business problems and deliver services in education, financial and R&D enterprises. He presently serves as the Chief Technology Officer at US Census Bureau, US Department of Commerce. He is responsible for the development of requirements, architecture, and engineering of the systems that support the data collection, processing, management, and publication of 100+ surveys conducted by the Bureau in the decennial, demographic, economic arenas nationally and internationally. He is also responsible developing and maintaining the technology standards, IT roadmaps and the innovation portfolio for the Bureau. One of his primary focus is designing the next-generation platforms for statistical data modernization and on the implementation of a highly scalable data lake supporting the adoption of massively parallel processing data analytics with disclosure avoidance and security features.