

Statement Big Data Analytics

Big Data and Analytic Solutions - What can and should be done to address workforce demand in view of the exponential growth in the technology and applications related to the expanding data analytics industry? How concerning is there with the lack of diversity in employee representation and entrepreneurship.

A world powered by big data is driving companies to seek experts in data analytics with the capability to harness complex data processing. As data volumes continue to grow, the gap is expanding between need and the availability of data professionals.

Playing a significant role in big data, machine learning is a technology expected to impact the future drastically. Ever-growing data volumes create additional challenges in protecting it from intrusions and cyberattacks, as the levels of data protection can't keep up with the data growth rates.

Skills in Demand

- o Cyber Security

- o Artificial Intelligence

- o Enterprise Architecture

- o Business Analysis

What is Driving Growth?

- o First, the increasing number of internet users doing everything online, from business communications to shopping and social networking.

- o Second the billions of connected devices and embedded systems that create, collect, and share a wealth of data analytics

Large datasets are challenging to work with in terms of their storage and processing and the interpretation into decisions for plans and action.

Given big data importance and the revenue generated by big data and analytics solutions, how can more emphasis be placed on increasing underrepresented minorities employee representation and entrepreneurship within the data analytics industry? Articles are requested by **November 5, 2021**. Send to:

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