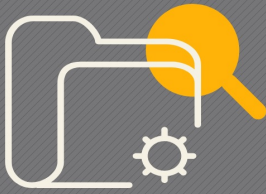


## Today's Corporate Workforce

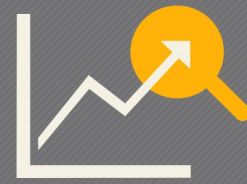
with

## Tomorrow's Tech-Driven Additions



### Business and Data Analyst

Identifies what a business needs by analyzing what problems it is facing.



### Citizen Data Scientist

Analyzes data and extracts predictive and prescriptive insights.



### Chief People Officer

Strategizes organizational structure, coaches leadership team, and implements learning & development programs.



### Chief Ethicist Officer

Oversees the moral implications of machine learning and AI in the workplace.



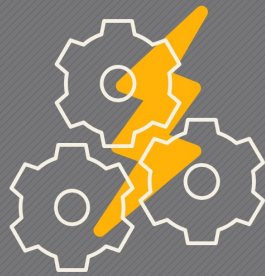
### Quality Assurance Expert

Ensures the organization's quality standards are consistently maintained in its products & services.



### Neutral AI Assurance Expert

Master coder who specializes in detecting potential biased algorithms in complex AI models.



### Business Operations Specialist

Manages the flow of a workplace and optimizes day-to-day activities by analyzing business operations.



### Advanced Insight Specialist

Manages the process of augmented analysis across an organization and delivers automated insights to optimize decision-making.



### Human Resources Officer

Attracts new talent, ensures health & safety of employees, monitors human behavior in the workplace, and tracks performance.



### Machine Resources Officer

Oversees installation and system updates. Monitors human and machine interactions, and dispels any hiccups that might occur.

## QUICK STATS:

### Citizen Data Scientist

"Through **2020** the number of **citizen data scientists** will grow **5x** faster than the number of expert data scientists. Organizations can use citizen data scientists to fill the data science and machine learning talent gap caused by the shortage and high cost of data scientists."

- Forbes

"By **2020** more than **40%** of **data science** tasks will be automated, resulting in increased productivity and broader use by citizen data scientists."

- Forbes