



## AUTOMATED MACHINE LEARNING WILL BECOME A COMMODITY

With this transformation, data science will become less about framework expertise and more about data management.

## HARDWARE WILL PLAY A ROLE

Interest and stakes in deep learning are important enough that it is worth developing specific hardware for it. In 2018, we may very well see more developments in this area.



## GANS WILL BECOME MORE MAINSTREAM

Deep learning will move from a mystical, unattainable system that requires deep technical knowledge to something that is actually quite attainable and useable in real-life applications by people with a wider range of skill sets.

## REAL LIFE APPLICATION INNOVATION WILL ACCELERATE

Innovation surrounding real-life applications of machine learning technologies will start to catch up to the theoretical research.