

# DevOps Predictions 2019

2018 has been a special journey for the IT industry, majorly because of the increasing DevOps implementation and growing inclination towards DevOps adoption.

2019 is going to be a new game all together for DevOps!



## Top 10 DevOps Predictions for 2019



### 1. AI and Data Science

DevOps demand among data science teams to deal with automated pipelines and managing multiple deployed models

### 2. Infrastructure as a Service (IaaS)

As firms adopt IaaS, integration is going to play a major role creating DevOps need



### 3. Function as a Service (FaaS)

DevOps professionals opting FaaS model to deal with container workloads

### 4. Demand for Continuous Delivery (CD)

Demand for CD cycles and use of container-related technologies leading to DevOps demand



### 5. Seamless Security

Call for seamless security across process chain leading to DevSecOps adoption

### 6. Database

Database development to be key for DevOps with regard to performance



### 7. Containers

Demand for container orchestration for effective CI/CD cycles

### 8. Big Data

A full-fledged predictive analytics platform boosting DevOps demand



### 9. Digital Inclination

Companies wish for digital transformation to catch up with the rapidly-changing trends



### 10. Shift-left Policy

Integration of key principles right from initial stages unlike traditional ways



## Supportive Trends from 2018 Continue...



Rising Number of Automation Tools



DevOps for Application Lifecycle Management



Market Demand for DevOps Engineers



Ops Involvement in Production Stage



Growing Demand for Testing and Automation

