# Kickstart DevOps

Getting started with DevOps the right way.





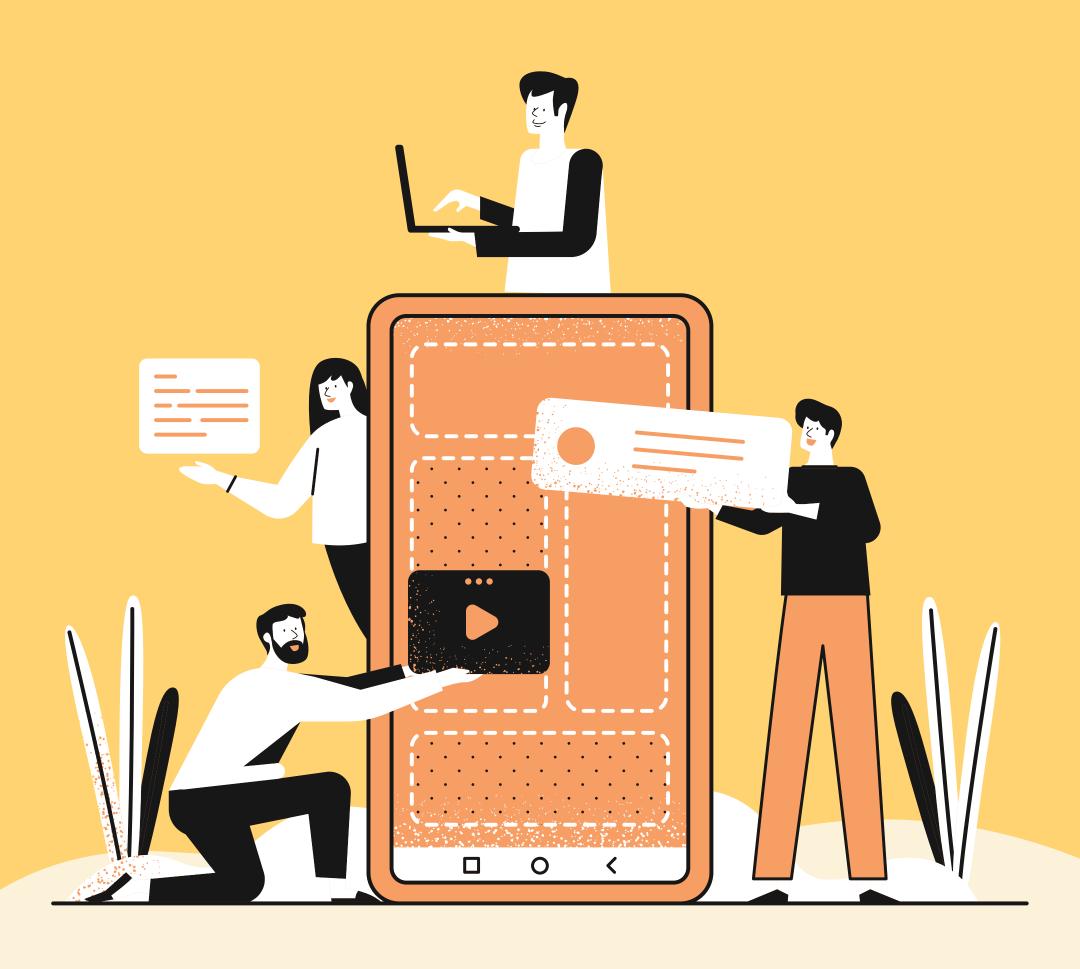
A technology based startup building cloud softwares to enhance team productivity and infrastructure security.



Our Company



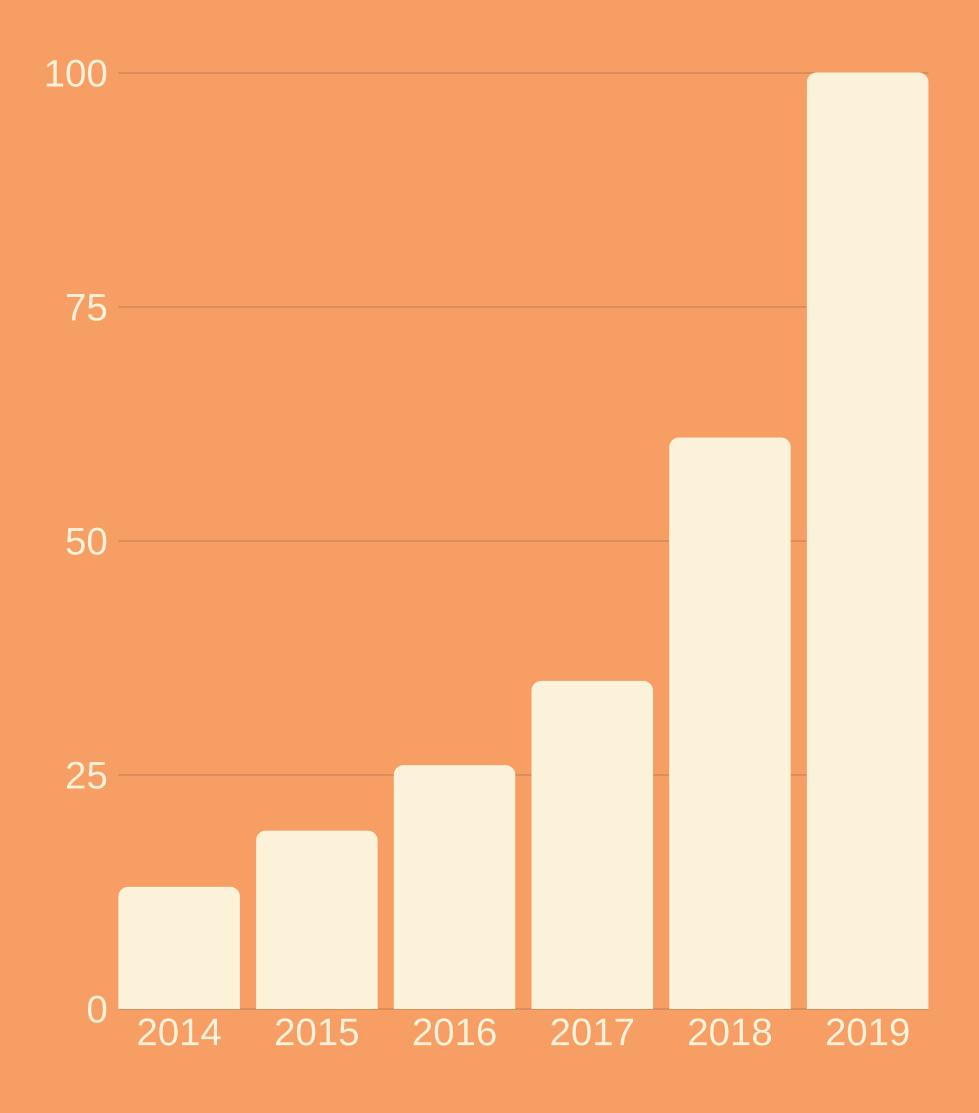
A SaaS product to manage your entire organization's tech workforce on the cloud.



### **Our Product**

### History of DevOps

We see an exponential growth for DevOps keyword search in Google Search, based on data from Google Trends.



# Real Definition of DevOps

### Do not surf internet

You can only get playschool level definitions for DevOps on the internet. Sometimes those pieces of information can mislead you.

# DevOps is not a software or tool

Many people misunderstood that DevOps is a software or tool. That's the wrong way of understanding DevOps.

# DevOps is a methodology

DevOps is an approach or methodology which unite tech teams to plan, build, release, and deploy software effectively.



### **Tradtional SDLC**

The Dev team writes code, the QA team tests the app, and the Ops team deploy the app to production.



## DevOps Methodology

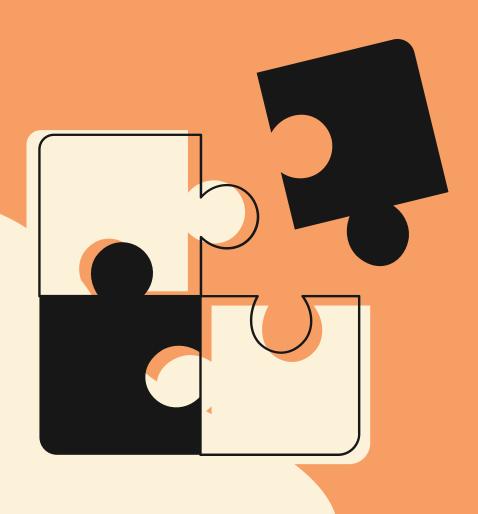
The Dev team have a better understanding of infrastructure, the QA team knows why and what to test, and the Ops team know what feature is going to production.

### **Tool-Centric DevOps**

People give high priority to the tools they use than the software application/product.

### **App-Centric DevOps**

People give high priority to the software application/product they build than the tools.



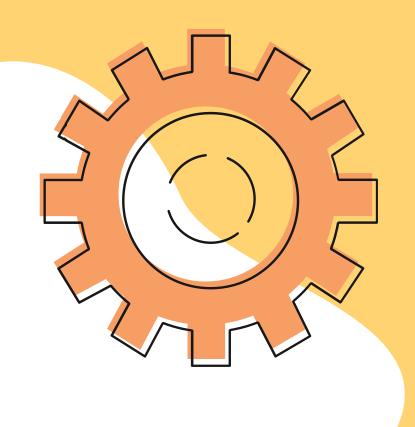
# Implementing DevOps

#### **Organization Level**

The organization must provide enough freedom for every individual to collaborate and work with other team members so they can gain knowledge and make software release more smoother.

#### Individual Level

You will acquire a variety of skills in a period of time if you work for such an organization.



### Bridge Gap between Teams

DevOps approach helps to bridge the gap between various teams in an organization allowing teams to collaborate and work together to have smoother software releases.



# **Boost Team**Productivity

Proper implementation of DevOps approach can boost the productivity of your organization.

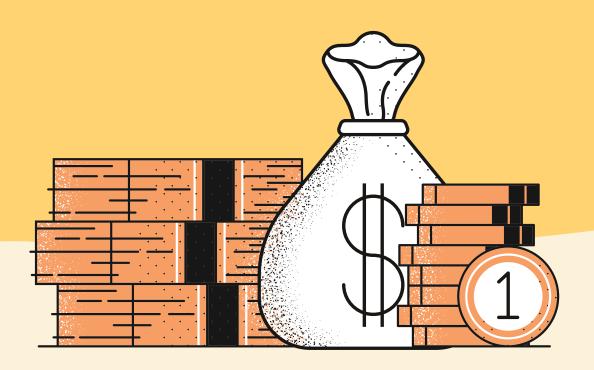


### Increase Revenue

Rapid automation of software releases/deployments lead to rapid growth of your company.

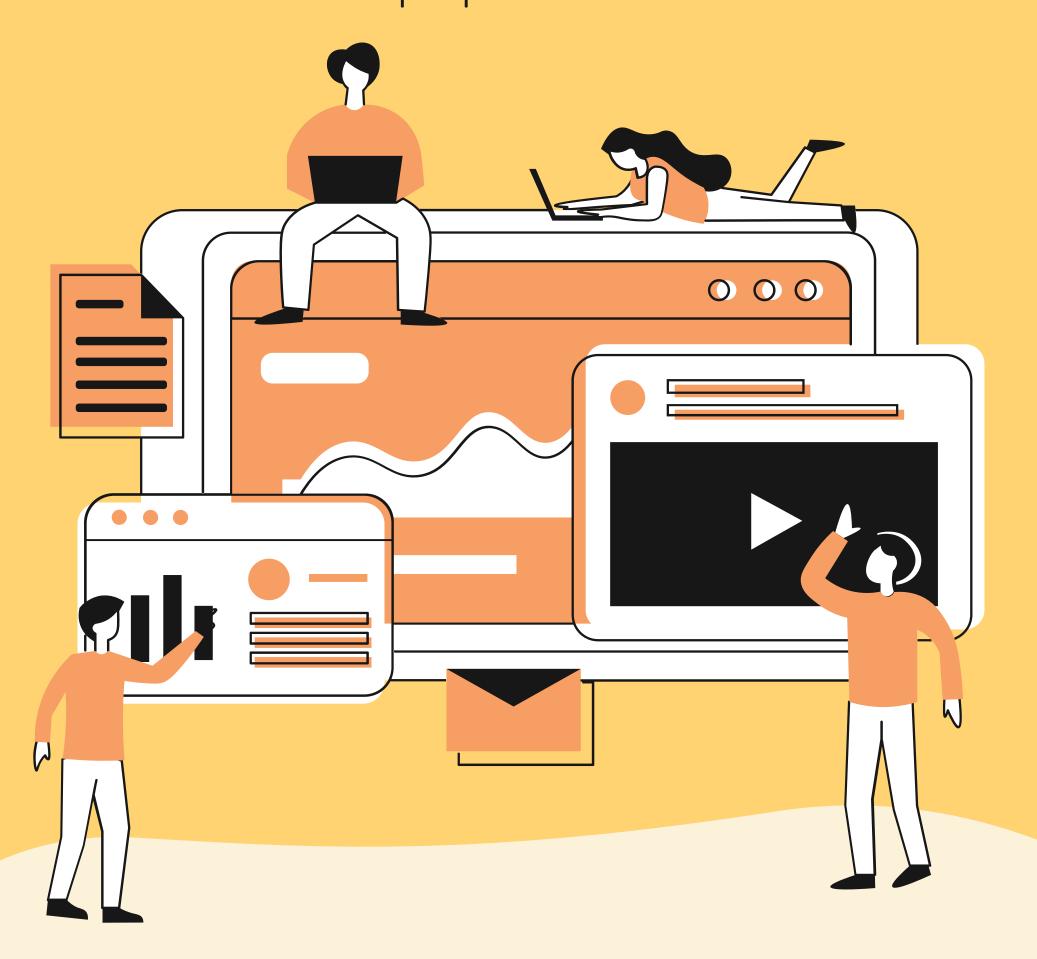
Enhance customer experience by releasing features in no time.

Save human energy, time, and money. Focus more on innovation.



# Join better Organization

Try to find and join a better organization that has already implemented DevOps approach. Then you can freely navigate within teams, learn a variety of skills, and transform yourself as DevOps professional.



### Breakup

Enjoy 140+ hours of hands-on real-time DevOps training sessions, and workshops, which include use cases, case studies, deep dives, projects, mock interviews, and more.

#### 9 Tools

### 25+ AWS Services

### 3 Projects

Workout minor and major projects to get full hands-on on tools and cloud.

s, and Terraform Kubernetes IAM, VPC, S3, CloudFront, EC Linux, Docker, Docker Swarm Ansible, Git, ELK, Chef, Jenkir Route 53, Cloud Formation, et

### Roadmap

Streamlined training roadmap specifically designed to provide a great learning curve to you.



Linux, Shell Script, Docker



Phase - 2

Docker Swarm, Kubernetes



Phase - 3
Git, Ansible, ELK



Phase - 4
Chef, Jenkins



Phase - 5

AWS, Terraform



Phase - 6
Final Project

### Tools + Cloud



















### Our Slogan

#### Listen

Be attentive during sessions.



#### **Understand**

Ask us anything to get better understanding of the subject.



#### Do

Go complete hands-on from day one.

