



AWS DevOps Certification Training

INNOVATIVE ACADEMY's Best AWS Training in Bangalore is designed so Innovative to help you clear the AWS Devops Certification – professional. You will gain excellent knowledge on AWS DevOps. Best Cloud Computing Training in Bangalore. You will master in configuration management; continuous integration deployment, delivery and monitoring using DevOps tools such as Git, Docker, Jenkins, Puppet and Nagios in a practical, hands on and interactive approach

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Contact: 9538836216

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Why DevOps Training and certification?

This DevOps course is meant to find actionable points and workable ways to bridge the gap between Development and Operations teams. DevOps course is ideal for project owners, managers, process stakeholders, consultants and professionals who are responsible for designing and improving DevOps/Agile process flows in an organization. AWS Certified Development Operations (DevOps) Engineer: \$108,315

About our Training:

AWS DevOps Training from us is designed to provide expertise about AWS principles and its services. The classes are conducted by the Industrial experts for both classroom and online training sessions. The training is completely based on AWS certified DevOps Exam.

Why choose Innovative Academy for your AWS training?

- Experienced technical trainers
- Real Time and Hands on Experience Training
- On Time Course Completion & Superb satisfaction scores
- Comprehensive curriculum, Innovative & interactive Training
- High Pass Rate

Who can take this Training?

This AWS Training is constructed for IT pro's who needs to pursue the career in Cloud Industry and become AWS certified DevOps Engineer-professional.

This training is suitable for: following professional roles:

- Technical Project Managers
- Architects
- Operations Support
- Deployment engineers
- IT managers
- Development managers

Prerequisite knowledge of software development, preferably in Java, and the UNIX/Linux command line tools are essential for this course.

Course Curriculum and Duration:

We provide both Class-room Training and Offline Training.

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Duration: 50Hrs.

Week days (Mon- Fri 2Hrs per day)

Weekend batches (Sat-Sun 4Hrs per day)

Lesson1 :Devops Essentials:

- Why DevOps?
- What is DevOps?
- DevOps Market Trends
- DevOps Engineer Skills
- DevOps Delivery Pipeline
- DevOps Ecosystem

Lesson2: Build tool GIT and Jenkins

- Introduction to VCS and GIT
- GIT File workflow,
- Important GIT Commands,
- Introduction to Continuous Integration and Jenkins,
- Plugin Management in Jenkins,
- Various scenarios of Building Delivery Pipeline.

Lesson 3:Build and Test Automation

- Build Setup in Jenkins
- Test Automation
- Security in Jenkins
- Notification System.

Lesson 4: Containerization using Dockers

- What and Why of Containers
- Introduction to Docker
- Docker Fundamentals
- Image Distribution
- Docker Containers.

Lesson 5: Docker commands and use-cases

- Docker Networking
- Docker Volumes

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- Docker Files

Lesson 6:Puppet-1

- Puppet Introduction
- Puppet Architecture
- Basic Puppet Terminologies
- Puppet Language Constructs

Lesson 7: Puppet-2

- Puppet Modules,
- Node Classification,
- Puppet Environment,
- Puppet Classes,
- Puppet Template.

Lesson 8: Continuous Monitoring using Nagios

- Combining Jenkins
- Docker and Puppet
- Introduction to Nagios
- Nagios Plugins
- Nagios Objects
- Nagios Commands
- Nagios Notification