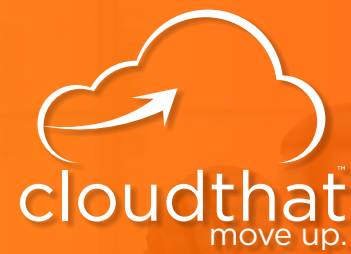




AWS Certification BootCamp for DevOps Engineer – Professional DOP-C01

Duration: 4 Days



COURSE OUTLINE

DAY 1

- Introduction to DevOps
- Advance Ec2
- Advance Auto Scaling
- CloudFormation

DAY 2

- Introduction to RedShift
- Introduction to AWS Lambda
- Simple Notification Service
- Simple Workflow service
- AWS Elastic Beanstalk
- Advance SQS
- Use Cases of SQS, SWF and SNS
- IAM

DAY 3

- Code Deploy
- Continuous Delivery and Integration with AWS Code Pipeline
- Kinesis
- Advance CloudWatch

DAY 4

- OpsWorks
- Architectural Discussion

DESCRIPTION

This is an advanced course from CloudThat on AWS covering various deployment management and developer services with hands-on lab exercises. This course assumes the candidate is already familiar with AWS and has practical experience to work with different AWS services.

Taking up this course will help you to prepare for the AWS Certified DevOps Engineer – Professional Level Exam (DOP-C01) and clear it successfully.

The AWS Certified DevOps Engineer – Professional exam is intended for individuals who perform a DevOps engineer role with two or more years of experience provisioning, operating, and managing AWS environments.

OBJECTIVES

- To achieve in-depth knowledge of advanced capabilities of AWS with deployment and automation
- To understand the design patterns and manage the application deployments with minimal downtime.
- To attain skills to clear the AWS DevOps Certification Professional – DOP-C01.

WHO SHOULD ATTEND

- IT Professionals who want to take full advantage of deployment management and developer tools provided by AWS
- IT Professionals who want to clear the AWS Certified DevOps Engineer Certification – Professional: DOP-C01.
- People who are already AWS Certified Developer or AWS Certified SysOps Administrator at Associate Level & want to pursue higher certifications.

PREREQUISITES

This is NOT a beginners AWS class. Prior experience with AWS is necessary.

- Should have hands-on experience in S3, EC2, ELB, RDS, Auto-Scaling, VPC, IAM, DynamoDB, ElastiCache, EMR, RedShift, Data-Pipeline, Elastic BeanStalk (This knowledge can be acquired by attending AWS Level-2 and AWS Level-3 courses offered by CloudThat).
- AWS SysOps Associate Level Certification OR AWS Developer Associate Level Certification is mandatory to attend this training.

TESTIMONIALS

“ Best training center to learn AWS Cloud Computing Services in India. Training was excellent and trainer has good knowledge about the real world market and used these cases to explain the course content. ”

- **Santosh (NOC Lead, CA Technologies)**

“ Good faculty, great atmosphere, great examples, made my life easier. Wish to advice friends & colleagues to join CloudThat. Great going, keep up the good work. Wish you a great success. ”

- **Veerendra (Assistant Manager, Accenture)**

“ Excellent training, there were lot of things to learn even for experienced AWS user. Trainer has very good knowledge and was able to explain real scenarios which were very good. ”

- **Srinivasa Rao (Technical Manager, Samsung Research India Bangalore)**

For training inquiry,
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