AWS Course Syllabus
Price 4000/-

INSTRUCTOR

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TRAINING HOURS

Monday – Friday: 01 Hour

COURSE OVERVIEW

Welcome to the AWS Mastery Training, where we embark on a transformative journey into the world of Amazon Web Services (AWS). Whether you're a beginner looking to kickstart your cloud journey or an experienced professional aiming to deepen your expertise, this course is designed to empower you with the skills and knowledge needed to thrive in the dynamic landscape of cloud computing.

PRE-REQUISITE

- Basics of Linux
- Active Aws Account (For practice sessions)
- Expected to spend 3hr per-day (1hr learning – 2hrs Practice)

RESOURCES

Laptop / Desktop with 6gb RAM and above with good processor.

Services Covered

Day 1

- Introduction.

Day 2

- AWS Account Creation, deploying an sample service and Exploring the console.

Day 3

- IP Addressing Subnetting

Day 4

- Deep Dive into VPC & VPC and its Components

Day 5

- Elastic IP and NAT GW

Day 6

- EC2 and its components.

Day 7

- Route 53 and creating a project with Route53.

Day 8

- Cloud Formation templates

Day 9

- Load balancer and Types of load balancers.

Day 10

- Load balancer continuation.

Day 11

- IAM (Users - Roles – Policies - groups)

Day 12

- IAM Continuation.

Day 13

- Auto Scaling Groups

Day 14

- S3 and different types of storages .

Day 15

- S3 continuation.

Day 16

- Elastic Bean Stalk

Day 17

- Database and types of data bases

Day 18

- Databases Continuation

Day 19

- ECR and ECS

Day 20

- ECR with Docker images

Day 21

- Project 1

Day 22

- Project 2

Day 23

- Project 3

Day 24

- Project 4

Day 25

- Interview and Resume Preparation

Assessment's Policy:

These are just the Services we cover for 30 days , and AWS offers a vast array of services that cater to various use cases. As you delve deeper into AWS, you'll encounter services for machine learning, storage, security, analytics, and more. It's recommended to explore the AWS documentation and resources to gain a comprehensive understanding of the platform.

On a soft-note Please practice more.

® All the very best ®