

FinOps Training and Certification Course

Curriculum 2 Days

Lets Learn, Share & Practice DevOps	
Day - 1	Day - 2
 Introduction to FinOps What is FinOps and why is it important? 	Optimizing Cloud Costs Strategies for optimizing cloud costs
o The three pillars of FinOps: visibility, accountability, and optimization	 Rightsizing instances and services
 The FinOps lifecycle: planning, usage monitoring, cost allocation, optimization, and reporting 	 Implementing reservations and savings plans
	 Analyzing and reducing waste
 Cloud Provider Billing Models Overview of cloud provider billing models (e.g., AWS, Azure, GCP) 	 Continuous Cost Optimization The importance of continuous cost optimization
 Understanding pricing structures and billing cycles 	 Leveraging automation and DevOps practices for cost optimization
 Discount programs and cost-saving opportunities 	 Building a culture of cost awareness and optimization
 Cost Allocation and Tagging The importance of cost allocation and tagging 	 Reporting and Governance Creating and sharing reports on cloud usage and costs
 Best practices for creating and applying tags 	
 Using tags to identify cost-saving opportunities 	
Cloud Cost Management Tools	 Ensuring compliance with regulatory requirements Exam Preparation and Certification
 Overview of cloud cost management tools (e.g., AWS Cost Explorer, Azure Cost Management, GCP Cost Management) 	 Review of key concepts and best practices
 Using tools to monitor and analyze cloud usage and costs 	 Tips for passing the FinOps certification exam
 Creating and managing budgets 	 Q&A and feedback session