## **Cloud Operations Engineer**

Type of Requirement: Full Time		
Designation	Cloud Operations Engineer	
Reporting to		
Location		
Experience (in years)	5+Years	
Number of vacancies	01	
Role & Responsibility	<ul> <li>5+ years of experience in IT Infrastructure &amp; AWS Cloud Operations</li> <li>ITIL Based Operations Knowledge</li> <li>Analyse the problem with the team and counterparts and suggest a solution</li> <li>Responsible for Service Improvement plans and Continuous improvement plans</li> <li>Responsible for Cost Savings and Productivity Improvement initiatives</li> <li>Demonstrates ability and success working in a team environment.</li> <li>Exhibits passion and alignment with our vision, values &amp; operating principles</li> <li>Good understanding in IT Infrastructure Management (Servers, Storage, Virtualization, Network, Firewalls etc)</li> <li>Strong Leadership/ Team Building/ Decision Making attribute with excellent communication skills.</li> <li>ITIL</li> <li>Responsible for managing AWS cloud environment</li> <li>Cost optimization in AWS environment</li> <li>Responsible for handling escalated incidents and High Availability</li> <li>Proficient in ticketing tools like Jira Service Desk / Service Now</li> <li>Change Management: Prepare Implementation, back out and test plan for Change records. Perform risk and impact analysis for changes.</li> <li>Understanding of Disaster Recovery planning and conducting DR tests.</li> <li>Adherence to the patch management procedure for applying patches on the server</li> <li>Troubleshoot and resolve complex problems</li> <li>Provisioning of new servers as and when required</li> </ul>	
Primary skills Cloud Admin (Must have)	<ul> <li>AWS cloud management</li> <li>Good knowledge of ECS, Lamda, EKS, Work as SME in AWS Cloud infrastructure and system administration team providing technical support and resolving issues.</li> </ul>	

	<ul> <li>Provision Infrastructure as a service cloud computing for platforms such as AWS.</li> <li>Data center and server installation, maintenance, monitoring in cloud/laaS.</li> <li>Proficiency and Proven Hands-on experience AWS Services; EC2, CloudFormation, VPC, ELB, AWS Security, S3, RDS, EBS, ECS.</li> <li>Automation in a cloud environment – Infrastructure as Code, especially using Terraform.</li> <li>Strong notions of security best practices (e.g. using IAM Roles, KMS, etc.).</li> <li>Experience with monitoring solutions such as CloudWatch, Prometheus, and the ELK stack.</li> <li>AWS Certification &amp; Terraform knowledge is a must</li> </ul>
Secondary skills	Working knowledge of ITIL processes like Incident / Change / Problem Management
Soft skills/competencies	<ul> <li>Must have good written and verbal communication skills.</li> <li>Strong conceptual and analytical skills</li> <li>Must be able to learn, understand, and apply new technologies</li> <li>Ability of adapt any new technical environment with minimal knowledge transfer efforts</li> </ul>