RAJAKUMAR KALAKARADDI

Cloud Engineer

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Summary

Responsible Cloud Engineer 3 .6 years of experience in IT industry with operational knowledge in Multi Cloud Environment. Seeking a challenging career on Cloud Engineering position that provide an opportunity to utilize my skills and ability in an organization which yield the twin benefits of the professional growth and accomplishment.

Experience

Cloud Engineer-L1   Aug 2022 to Current
Cloud Kinetics Technology Solutions Pvt Ltd. - Chennai, India

- Responsible for supporting of cloud-based infrastructure and its solutions Ec2 creation as per request for all AWS environment.
- • Load Balancer creation as per request for all AWS environment.
- RDS creation as per request for all environment.
- EC2 troubleshooting for like check status failed, out of memory, connectivity issue and key generating. Port firewall enabled as per request and also we have check the port is opening or not.
- Lambada function creation for scheduler non prod RDS and ec2, Document DB.
- AWS resource monitoring and also we have sent if alert receive like DISK, CPU, Memory inform to concern team to clear the alerts.
- VPN connections established between AWS and Oracle cloud.
- Hybrid cloud patching done in between AWS and oracle servers.
- Installation of cloudwatch agent, 24*7 monitoring agent and installed splunk forwarder agent inside ubuntu ,Linux servers.
- IAM user creation and we will give permission to work AWS services.
- RDS database migration done as per request using DMS service and Pg dump and also mysql dump commands
- Malicious IP's blocked in WAF as per Soc team request.
- User created as per request in PostgresSQL MysQL, MongoDB, S3 Bucket creation as per request.

AWS Cloud Engineer   Dec 2020 to Jul 2022
Ingenuitas Software Pvt.Ltd Bangalore - Bangaluru, India

- Responsible for operational support activities to ensure availability of customer websites hosted on AWS cloud infrastructure using virtual private cloud and public cloud
- Creating of VPC, NATGW, IGW, Route table, Subnets
- Strong understanding and implementation of Architecting and securing the Infrastructure on AWS using IAM, KMS, Cloud Trail, Cloud Watch, Security Groups, NACL etc.
- Monitoring system performance of Disk utilization and CPU Utilization.
- Mounting of new EBS volume in EC2 Instance Linux commands

Skills

- Cloud Computing : AWS and Oracle
- Networking : IP subnetting, VPN setup
- Operating systems : Linux, Ubuntu and Windows
- Terraform

- Git
- Monitoring tools : 24x7 site, Cloud watch, OPM
- Ticketing tools : :Sapphire & Nexus

Certifications

- AWS Certified Cloud Practitioner
- AWS Certified Solution Architect Associate-SAA-03
- Oracle Certified Associate Solution Architect

Education

Bachelor of Engineering, Electrical and Electronics of Engineering   2018
KLE Institute Of Technology - Hubli, KA