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| **Core Competencies**    **Soft Skills**      **Technical Skills**  AWS , GIT , Github , Docker , Jenkins ,  Windows , Linux , Kubernetes ,Maven ,  Python , SQL . | **Profile Summary**  Having 5.5+ years of experience as AWS & DevOps Engineer, Linux and automation expertise to engineer and deliver best-fit products catering to client requirements and to main sustainable environments in the cloud computing space in building and maintaining Business applications,Product Applications.  **Responsibilities**   * 5.5 + years of experience In Cloud computing in IT Industry DevOps & Linux,AWS, Git, GitHub, Maven,Jenkins, Ansible, Docker,Kubernetes. * Experience in configure AWS services like VPC, EC2, IAM, EBS, ELB, Cloud watch, RDS, R53, AWS Lambda and S3.. * Experienced with SCM tool GIT along with GitHub * Experienced in Branching, tagging and version management strategies using Git. * Experienced in build tools like Maven. * Experienced in deploying micro services, including provisioning AWS environments using Ansible Playbooks * Have an ability to work on Multiple targets and can switch between different projects quickly as per requirement. * Managing access to AWS services and resources using IAM (Identity and Access Management). * Monitoring of AWS resources and applications with Cloud Watch. * Have good Experience on writing shell scripting * Quick learner and excellent Team player, ability to meet tight deadlines and work under pressure and be productive with new Technologies.   **Certifications**  July 2020: Python certified from NIIT institute , hyderabad |
| **Professional Experience**  **TCS  (Ericsson Client) Hyderabad**  **AWS Devops Engineer Since Nov’20**  **Key Result Areas:**   * Manage Identity Access Management (IAM) for AWS Users, Groups and Resources * Automated Deployments of windows and Linux instances using Ansible on AWS * Working with EC2 instances to build and manage different types of instances based on the specifications for targeted applications/workloads in AWS * Vertical Scaling (CPU, RAM) of VM's as per business requirements with proper downtime * Creating and attaching EBS volumes to EC2 instances * Configuring Automated schedule of EBS snapshots and EBS-backed AMIs * Managing Amazon Web Services (AWS) infrastructure with automation and orchestration tools such as Ansible * Copying AMIs to Different regions adhering organization best practices * Configuring S3 buckets for Storing static data files. * Troubleshooting Production issues, worked on resolving Application Server Hang issues and High memory and CPU issues in WebSphere Application Server. * Attaching and detaching additional Network Interfaces(vNIC).   **Marquistech  (Qualcomm client) Hyderabad**  **consultant engineer Aug’17**  **Key Result Areas:**   * Used IAM for creating roles, users, groups and also implemented MFA to provide additional security to AWS account and its resources * Configured S3 buckets with various life cycle policies to archive the infrequently accessed data to storage classes based on requirement * Maintained the monitoring and alerting of production and corporate servers using Cloud Watch service * Created snapshots to take backups of the volumes and also images to store launch configurations of the EC2 instances. * Created and configured elastic load balancers and auto scaling groups to distribute the traffic and to have a cost efficient, fault tolerant and highly available environment * Ensure every ticket is being walked from inception to satisfactory completion in the shortest possible time,with the best quality of response * Continue to look for client requests and ensure they are getting technically rich responses. * Ensuring that all documentation necessary for the support of those components is up to date and is accessible to all who may require it internally * Continue to follow up on all alert tickets; warnings need to be updated frequently and critical needs updates with all internal teams. * Ensuring that warnings generated by monitoring are responded to in a timely manner * Resolving Incidents and service requests within SLA * Implementing Weekly changes with proper downtime approved by clients. * Ensure every ticket is being walked from inception to satisfactory completion in the shortest possible time,with the best quality of response   **Education**  **2017:** B.tech from Electronic and communication from CMR college of engineer and technology,Hyderabad  **2014:** Diploma from Electronic and communication from Govt. polytechnic Masab tank , Hyderabad  **2010:** Secondary education(10th) from SSC board from Government of AP,Hyderabad  **Highlights:**   * Received 3 employee of the month and appreciation from TCS for work and dedication. | |