

SOUMYA N G

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Ashraya PG

RPC Layout

BANGALORE-560104

PROFESSIONAL OBJECTIVE

To associate with an organization which grows dynamically, and to be part of a challenging team which strives hard for the growth of the organization.

EDUCATIONAL QUALIFICATION

- B.E Computer Science Engineering from Government Engineering College K R PET, Mandhya with 69% marks.
- Higher Secondary from Government Junior college Sagar with 57% marks.
- SSLC from Government High School Anandapuram with 79.52% marks.

TECHNICAL SKILLS

AMAZON WEB SERVICE

- Good experience in deploying Linux and Windows servers.
- Deployment of high availability infrastructure solution using ASG, ALB and NLB
- Good practical knowledge in creation of EBS volume, attaching EBS volumes, creation of snapshot and creation of AMI using snapshots.
- Good knowledge in IP addressing, CIDR notations and subnetting.
- Creation of new VPC, internet gateway, Public/Private subnet and creating routes using route tables.
- Establishment of peering connections for VPC and Good knowledge on site-to-site VPN connection, direct connect and transit gateways.
- Creation and configuration of S3 Bucket.
- Configuring Cross regional replication and same regional replication and Managing life cycle policies for S3 Buckets.
- Creation of bucket policies and customizing the bucket access.
- CONTENT DELIVERY NETWORKING: Creation of cloud front distribution and managing origin access identity.
- Creation of global accelerator.
- Good working knowledge on IAM services like creation of IAM users, group, enabling MFA and creation of customized policies.
- Creation and configuration of RDS service.
- Good practical knowledge in creation of cloud watch and maintained the AWS resource.
- Good working knowledge of route53.

LINUX

- Installation/configuration & administration of Linux Servers.
- Configuring, managing NFS Servers in Linux.
- Configured NFS server and mounted the file systems at clients through Auto mount.
- Creating and managing user accounts, groups and access levels using SUDO.
- Managing the problems associated with boot process.
- Good knowledge of creation and modifying on permissions.
- Installing and Configuration of Open SSH.
- Basic scripting techniques to automate processes like Load, Backups & restoration.
- Experience in installing and configuring different open-source tools in ubuntu and centos.

DevOps

- Good understanding of the principles and best practices of Software development life cycle (SDLC) in Agile and Waterfall methodologies.
- Proficiency in **JENKINS** for CI, CD and end-to-end automation for application build and deployments.
- Experience with **DOCKER** tool, running the containers, pulling images from the hub, creating Docker files to manage containers which are customized, docker commits to capturing the file changes into new Image and pushing the image into docker hub.
- Implement EKS cluster to managing worker nodes handle microservices applications.
- Experience with **GIT** version control system.
- Maintained build scripts **MAVEN** to perform builds efficiently.
- Good knowledge on configuration management tool **ANSIBLE**.

PERSONAL PROFILE

Name	:	Soumya N G
Date of Birth	:	3 rd November 1995
Father Name	:	Ganapathi B
Gender	:	Female
Nationality	:	Indian
Language known	:	English ,Kannada and Hindi(Read, Write & Speak)
Contact No	:	+91 7892753985

DECLARATION

I hereby declare that the particulars given above are true to the best of my knowledge and belief.

Place: Bangalore

Date:

Signature

(Soumya N G)