

KIRAN KHADATKAR

Solutions Architect - Associate



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Contact No	+91-9028352381
DOB	12th March 1992
Total Year of Exp	4.2 Years of Exp in DevOps + AWS Cloud

CAREER OBEJECTIVE:

To obtain a challenging and responsible position of AWS Cloud Engineer/DevOps/Linux system Admin to contribute my work experience and technical skills in organization to give better and reliable solution.

WORKING EXPERIENCE :

Druva Data Software Solution Pvt Ltd, Pune : 31st August 2018 to Current (1.2 Year)

Job Profile : CloudOps Engineer

Job Responsibility :

- Patching activity for inSync and Gov inSync Product using saltstack, terraform and docker and apply those changes in AWS Production environment in that we are using all main services from AWS.
- During deployments worked on ASG, Security Groups, NACL, EC2 as well as S3 using terraform and saltstack.
- Build servers using terraform (tf's) and saltstack and importing volumes, launching EC2, RDS, creating security groups, auto-scaling, load balancers (ELBs) in the defined virtual private connection.
- Creating nodes, edges and cluster using terraform and salt. In all the nodes and edges we are deploying docker container with the help of state.apply in saltstack. For all the services we are using docker containers.
- I have created dashboard for inSync production environment in Grafana and utilising with these dashboards we are doing capacity planning. For this we used Grafana, telegraph, influxdb and all these are in docker containers.
- DockerFile and terraform file written.
- Customer deployments for inSync Product and make capacity planning accordingly for respective customer and in that region.
- Creating POC for all the product.
- For Logs Management we are using Graylog.
- I worked on Jira tickets consistently.

WORKING EXPERIENCE :

Fujitsu Consulting India, Pune : 1st September 2015 to 28th August 2018 (3 Years of Experience)

Job Profile : Technical Consultant

Job Responsibility :

- Managed physical and cloud infrastructure running Redhat/CentOS on AWS cloud.
- Build and configure in Virtual Private Cloud (VPC) a Public and Private Subnets, Security Groups, Route Tables, Elastic Load Balancer.
- Build servers using AWS Management Console, importing volumes, launching EC2, RDS, creating security groups, auto-scaling, load balancers (ELBs) in the defined virtual private connection.
- Responsible for S3 buckets creation, policies and the IAM role based polices.

- Responsible for creating monitors, alarms and notifications for EC2 hosts using Cloud Watch.
- Designing the Backup Strategy for the sites & ensuring scheduled / unscheduled Backups as per backup plan and restoration.
- Managed to add, modify, delete user accounts, group accounts and service accounts across the regions globally. (User Management)
- Security implementation on Linux server.
- Automated backup jobs by using crontab.
- Disk Management.
- Maintained LVM logical volumes on Linux Servers.
- Adding /etc/fstab entry for newly created file system.
- Managed and maintained user access to confidential directories through ACLs
- Proactively monitored disk usage and server performance using df, du, top, vmstat commands.

TECHNICAL SKILLS :

- **AWS (EC2, Storage S3, Auto scaling, User Management, EBS, VPC, DMS, AWS Config, Trusted Advisor, Cloud Trail, Cloudwatch, CloudFormation, Lambda)**
- **Networking** : TCP/IP, OSI Model
- **Automation technology** : Saltstack, Terraform, Jenkins
- **Operating System** : Ubuntu, Redhat 7, CentOS 7, Redhat 6, CentOS 6 and Windows
- **Container** : Docker, Kubernetes(Basic)

Global Certification:

- **AWS Certified SysOps Administrator – Associate – Certified**
- **AWS Certified Solutions Architect – Associate - Certified**
- **Red Hat Certified (RHCSA®)**

PROFESSIONAL QUALIFICATION

- PG- Diploma in “ IT infrastructure System and Security” from C-DAC, Ministry of communication IT, Govt. of India, Electronic-City Bangalore, India with 63% in 2015.
- Bachelor of Engineering (B.E.) from RTMNU-(Nagpur University) with 63% in 2014.

ACADEMIC QUALIFICATION

- HSC from Maharashtra State Board in Computer Science with 56% in 2009.
- SCC from Maharashtra State Board with 59% in 2007.

Personal Detail :

- Father Name : Sudhakar Khadatkar
- Date of Birth : 12th March 1992
- Languages Spoken : English, Hindi, Marathi
- Marital Status : Single
- Nationality : Indian
- Strength : Responsible, Dedicated to work, Quick learner

Hobbies :

- Learnability
- Travelling
- Cooking

Declaration:

I hereby declare that the above submitted information and particulars are true and correct to be best of my knowledge.

Date:

Kiran Khadatkar