

Pushkar Kumar Mishra
Linux/AWS/NOC Engineer

3 +years of experience as Linux Systems Administrator and NOC Engineer with good work experience in **Amazon Web Services** especially on **S3, EC2, Ami,snapshot, Cloud Watch .**

Strong perseverance and diligence towards attaining challenging goals and possess good communication skills and quick learning ability.

Skills_

- RHEL6, RHEL7,Centos,Ubuntu
- AWS,Docker,GIT,SVN
- jenkins
- Kinesis
- SQL

Work History

Quytech	may 2019 till the date.
Code-brew labs. (System engineer (devops)	Jan 2019 to march 2019 date
Value First Digital Pvt Ltd. NOC Eng. (AWS /Linux)	Feb 2018 to Jan 2019 date.
Atharv Trade Exim Pvt. Ltd System Admin (Linux)	Jan 2017 to Jan 2018

Work Experience

Quytech (system Engineer (aws)

- Responsible for architecting, designing, implementing and supporting cloud based infrastructure and its solutions.
- *Hands-on knowledge of software containerization platforms like Docker and container orchestration tools like Kubernetes and Docker Swarm*
- Proficient in AWS services like VPC, EC2, S3, ELB, AutoScalingGroups (ASG), EBS, RDS, IAM, Cloud Formation, Route 53, CloudWatch, and CloudFront.
- Unix/Linux systems administrator with experience configuring, monitoring, upgrading and maintaining systems hardware, software and related infrastructure.
- Experienced in creating multiple VPC's and public, private subnets as per requirement and distributed them as groups into various availability zones of the VPC.
- Used security groups, network ACL's, internet gateways and route tables to ensure a secure zone for organization in AWS public cloud.

- 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.
- Possess good knowledge in creating and launching EC2 instances using AMI's of Linux, Ubuntu, RHEL,

System Engineer (AWS /Devops)

Core-brew labs (aws/Devops)

Roles & Responsibilities:

Project name bharatpe-

- Responsible for architecting, designing, implementing and supporting cloud based infrastructure and its solutions.
- Rectified many issues by instituting best practices in system log analysis, backups, network operating center security, user account/permissions management and systems/ software auditing.
- Automated AWS components like EC2 instances, Security groups, ELB, RDS, IAM through AWS Cloud information templates.
- Linux Administration, includes the provisioning and maintenance of Linux servers in production and development environments.
- Used IAM for creating roles, users, and groups and also implemented to provide additional security to the AWS account and its resources.
- Implemented domain name service (DNS) through route 53 to have highly available and scalable applications.
- Maintained the monitoring and alerting of production and corporate servers using Cloud Watch service.
- Snapshots to take backups of the volumes and also images to store launch configurations of the EC2 instances.
- Servers Monitor on Nagios Monitoring tool

NOC Engineer (AWS /Devops)

Value First Digital Pvt Ltd.

Roles & Responsibilities:

- Servers Monitor on Nagios Monitoring tool
- MySQL Backup creation and restoration
- LAMP installation on AWS EC2 Instance
- LVM Management
- Restart the apache service
- Generate a Ticket & Assign a ticket to particular teams.
- Manage the load of Server on a critical stage.
- Space Release on Servers
- Setup/Managing VPC, Subnets; make connection between different zones
- Cloud Watch Installation and Configuration For Monitoring
- Hands on create a Simple Storage Service (S3)bucket creation and upload the data on S3
- Creating/Managing Snapshots/Volumes
- Create AWS Instances

Linux L1 Support Engineer

Atharv Tradex Exim Pvt. Ltd. – July 2017 to Jan 2018

Roles & Responsibilities:

- Installation and configuration of apache Linux database install like mongo dB and SQL.
- Unix/Linux systems administrator with experience configuring, monitoring, upgrading and maintaining systems hardware, software and related infrastructure.
- Schedule a job through crontab
- User Management User creation and add to secondary group of user
- Give a File & Directory permission
- Nagios Monitoring of Server

- Installation of RHEL7.2
 - NFS Server Installation & Configuration
 - MySQL Backup creation and restoration
 - Disk space checking
 - process checking through TOP command
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Education

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2014	MCA Passed with 66% in 2012-2014 Ignou Delhi.
2012	BCA Passed with 63% in 2009-2012 Ignou Delhi.
2008	12th Passed With 66% In 2006-2008 Bihar Intermediate Board , Patna
2005	10th Passed with 50% 2004-2005 Bihar intermediate Board,patna

PERSONAL DETAILS:

Contact number : 8700136759, 8237504599

Name : Pushkar Kumar Mishra

Date of Birth : 5th jan1991

Nationality : Indian

Address : Laxmi Garden, Gurgaon Haryana

Languages
Known : English, Hindi.

Note- I am ready to join immediately.

