


RESUME

Saalim Shaikh



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 : Pune

SUMMARY

An Enthusiastic Engineer with 3.5 years of experience working in Bigdata and Cloud.

Currently responsible for consulting the clients and providing them Bigdata and Cloud support to ensure smooth and accurate Data Platform in Production.

Qualified professional with a Master's Degree focused in Computer Science from Pune University.

TECHNICAL SKILLS

- Cloud: AWS (Amazon Web Services), Snowflake.
- Linux: CentOS/RHEL and Ubuntu.
- Bigdata Competencies: HDFS, Yarn, MapReduce , Hive, Spark, Airflow , Zookeeper, Oozie, Ranger, Ambari etc.
- Support Tools: ServiceNow , Jira.
- DevOps tools: Git, Ansible.
- Scripting languages: Bash, Python.

PERSONAL SKILLS

- Result oriented with accurate delivery focus.
- Innovative with strong communication and technical writing skills.

WORK EXPERIENCE

Cognizant Technology Solutions (3 years 5 months)

Title : - **Associate** (Jan 2022 – Present) 8 Months

Title : - **Programmer Analyst** (May 2019 – Dec 2021) 2 years 8 Months

Roles and Responsibilities

Cloud Engineer(Operations):

- Deployment , Management and Administration of AWS Services like EC2 , S3 , EFS , Cloudwatch, EMR , RDS , Redshift , Dynamo DB , Route 53 , IAM etc.
- Provide daily monitoring, troubleshooting and issue resolution to systems and services hosted on Cloud resources.
- Be part of the client's scrum team and work on user stories.
- Strong Linux command-line and deployment automation skills.
- Automated the Cloudwatch alarm creation using Buzz application deployed on AWS.
- Initiating custom alarms in Cloudwatch service for monitoring the server's performance, diskusage etc. to take recommended actions for better performance.
- Automated Infrastructure Provisioning using Ansible, Terraform.
- Providing user and application support on AWS Bigdata/Warehousing services such as EMR, Snowflake, Redshift etc.
- Supporting Cloud Native data science platform called "Air9".
- Performing day to day operations on Snowflake which include warehouse management, User management, Access management, Stage creation, Data Sharing, Data Masking , Resource Monitor etc.
- Responsible for integration of different application with Snowflake.
- On-call responsibilities for Snowflake database administration
- Provide proactive communication to the customer base for wide scale service affecting problems.
- Basic Knowledge with container-based deployments using Docker.

Hadoop Administrator :

- Planning, Installing, Configuring, deploying and securing Hadoop clusters in Onpremises and Cloud environment.
- Experience in supporting large scale Enterprise grade Hadoop Cluster with more than 100+ nodes in Production environment.
- Resolving dynamic production cluster issue, ensuring support to Data Scientists/ Data Engineers and Big Data Developers.
- Experience in upgrading the existing (HDP)Hadoop clusters
- Work closely with infrastructure, network, database, & onsite teams to ensure the high availability.
- Experience In configuring alerts and events.
- File system monitoring, managing and reviewing Hadoop log files.
- Troubleshooting, diagnosing, tuning of jobs and Hive queries.
- Experienced in various Real-Time Hadoop Issues & well acquainted with Problems solving.
- Experience tuning the cluster configuration for resources YARN, making sure that high priority jobs must complete within SLA.
- Documenting all best practices, root cause analysis.
- Commissioning and decommissioning nodes and services from existing Hadoop clusters.
- Experienced with securing Hadoop Cluster with Kerberos: AD/MIT, Ranger/Sentry, TLS/SSLEncryption.
- Provided migration support from On premise Hadoop cluster to Cloud.
- Involved in Decommissioning of Hadoop Cluster.

Education Details

1. Degree :- Msc(Computer Science) May 2019, Percentage:-72%
 2. Degree:- Bsc(Computer Science) May 2017, Percentage:-61%
- College: Abeda Inamdar Senior College (University of Pune)

Certification:

- AWS Certified Cloud Practitioner (2020)
- IBM - Hadoop Administration Level 1

Personal Details

- Languages: Hindi, English.
- Date of Birth: 04/01/1996.
- Address: Brahma angan, Salunke vihar rd, Pune.
- Marital status: Married.
- Passport available: YES
- Hobbies: Playing Football and Video Games