|  |  |  |  |
| --- | --- | --- | --- |
| Nikhat Moyeen  Senior Analyst   |  |  | | --- | --- | | **Phone**720 421 4072  **E-mail**moyeennikhat@gmail.com |  | |  |

Accurate Senior Analyst with exceptional teamwork, leadership and communication skills. Over 3 years of experience working on large-scale projects as well handling daily operational requests with skill set in AWS, Windows and linux.

Certified in AWS **(AWS certified Solutions Architect-Associate and AWS Certified Developer-Associate)** Exceptional technical understanding with the ability to meet project deadlines.

|  |  |
| --- | --- |
|  | **Skills** |

AWS, Windows, Linux 

Operating system: Windows Server OS(2003R2, 2008, 2008R2, 2012, 2012R2, 2016), RHEL 3, RHEL 4, RHEL 5, RHEL6. 

Virtualization technologies-VMware 

Automation- Cloud formation 

Python scripting 

AWS CLI 

|  |  |
| --- | --- |
|  | **Work History** |

|  |  |
| --- | --- |
| 2018-06 - Current | **Senior Analyst**  Capgemini, Bangalore, Karnataka  · Worked **extensively** on services like **EC2, S3, EBS, EFS** and **RDS.**  · **S3(Simple Storage Service):**  1. Created S3 bucket with different storage classes ( **S3 Standard, S3 Infrequently Access, S3-One Zone Infrequently Access, S3 Glacier, S3 Glacier Deep Dive** ).  2. Implemented **Versioning** and **lifecycle management rules** .  3. Created cross region replication.  4. Created S3 access logs.  5. Implemented storage gateway.  · **EBS(Elastic Block Storage):**  1. Taken snapshots.  2. Migrated Volumes.  3. Encrypted Volumes.  · **RDS(Relational Database Service)** :   1. Implemented **RDS** with **multi AZ and read replica, Aurora** .   · Worked extensively with **Elastic Load Balancer(ELB)** and **Auto-Scaling Group(ASG):**  · Created **classic load balancer, application load balancer and network load balancer.**  · Enabled **stickiness and cross zone load balancing** .  · Created **auto-scaling group** and scaled in and scaled out according to scaling policy. **(Target scaling policy, step scaling policy and scheduled scaling policy).**  · Worked on **Route53** :  (i) Implemented **Routing Policies** like **Simple Routing Policy, Weighted Routing Policy, Latency Based Routing Policy** , **Geolocation based Routing Policy** and **Multi Value Routing Policy** .  · Worked extensively with **IAM(Identity and Access management)** to create **users, groups, roles, policies** and account settings for the end users.  · Implemented **VPC** extensively.  1. Created **private** and **public subnets** and associated them with appropriate route tables.  **2.** Created **NAT gateways** and **internet gateways.**  3. **Security groups, Network Access control list** and **Route Table.**  4. Created Site to Site VPN connection.  5. Implemented VPC peering.  · Implemented **Lambda** .  o Synchronous Lambda Invocations.  o Asynchronous Lambda Invocations.  o Implemented Application load balancer with lambda as target.  o Lambda Versions and aliases.  · Implemented **DynamoDB.**  § Created **DynomoDB tables.**  § Learned the concept of **keys (partition key and sort key).**  § Learned the concept of indexes (LSI and GSI).  · Implemented **API gateway.**   1. Deployed API gateway to various **stages** and proxy requests to AWS lambda.   · Implemented **Cognito.**  (1) Cognito User pools.  (2) Cognito Identity pools.  · Implemented ECS(Elastic Container Service):  1. Created **ECS clusters** running ECS instances for deploying multiple containers.  2. Implemented ECS for deploying multiple containers with Application Load Balancer(supporting the feature of dynamic host mapping).  3. Implemented **ECR** and pushed custom images to the private repository.  4. Created ECS containers with **Fargate** to deploy containers in a serverless fashion.  · Deployed application using **elastic beanstalk** to **different environment.**  · Implemented **CI\CD pipelines** (Continuous Integration and Continuous Delivery):  · Pushed the **code** via **code commit** , got it tested by **code build** and finally deployed using **code pipeline.**  · Created **CodePipeline.**  · Implemented **cloudformation** stacks to create an **EC2 instance and attach security group** to it.  · Created script via python scripting.   * Worked on **AWS CLI** with services like **EC2, S3.** * Implemented monitoring services like **Cloudwatch** and **Cloudtrail.** |

|  |  |
| --- | --- |
| 2017-10 - 2018-06 | **Analyst**  Capgemini, Bangalore, Karnataka  **IN WINDOWS:**  · **Patching of servers** with OS(Windows 2003 R2, Windows 2008, Windows 2008 R2, Windows 2012, Windows 2012 R2, Windows 2016) through **SCCM**  · Patching of **ESXI hosts** in **VMWARE.**  · **Incident Management** through **SERVICE NOW.**  · **C drive expansion** for physical as well as virtual servers.  · Worked on incidents such as **C Drive alerts, NTFS alerts, WMI alerts, Windows services stopped alerts, health service unloaded** and **health service failure alerts** .  · Implementing changes for **VMTool upgrading** .  · **Automation** of daily tasks through **powershell** .  · Made scripts to check if the **drive is dirty in server** ,  · Creation and deletion of **VM snapshots.**  · Worked on incident management tools such as **SERVICE NOW and HP service manager.**  · Made powershell **scripts** such **as ADCheck for the service, to determine the disk space for the server.**  · Having basic knowledge in **Active directory, DNS, DHCP** .  · Having basic knowledge in **WSUS.**  · **ILO upgrades** through script.  · Third party un-installation such as **IBM TIVOLI MONITORING** through powershell scripts.  · **Imperva agent** installation as per CHANGE.  · **Moving servers in different OUs in Active directory.**  · Installation of various third party tools on windows machine.(Windows 2008, Windows 2008R2, Windows 2012, Windows 2012 R2, Windows 2016).  In **VMWARE** having extensive working experience in:   * Moving VM's from one host to another using VMotion. * **ESXI host patching** as per change management process. * **Expansion of C drive** from VM in VMWare * VMTool upgrading. * Creation and deletion of VM snapshots. |

|  |  |
| --- | --- |
|  | **Education** |

|  |  |
| --- | --- |
| 2013-07 - 2017-09 | Bachelor of Technology in Computer Science  Trident Academy Of Technology  Scored a CGPA of 7.4. |

|  |  |
| --- | --- |
| 2011-07 - 2013-07 | 12th  Kendriya Vidyalaya No. 3  Scored a percentage of 81(%) |

|  |  |
| --- | --- |
| 2010-07 - 2011-06 | 10th  St. Xavier's High School  Scored a percentage of 92% |

|  |  |
| --- | --- |
|  | **Certifications** |

|  |  |
| --- | --- |
|  | AWS Certified Solutions Architect-Associate [16th October 2020-16th October 2023] |

|  |  |
| --- | --- |
|  | AWS Certified Developer-Associate-[29th December 2020-29th December 2023] |

|  |  |
| --- | --- |
|  | **Playing Chess, Reading books, Reading about my religion, Doing Yoga, Doing meditation** |

I like playing chess.

I like to read about my religion through religious books like Quran.

I do meditation on a daily basis.

I also like to walk in the evening to keep myself fit.