NAME : MD AQEEL JAVEED

Email : mdaqeeljaveed86@gmail.com

Phone : 9110582666

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| **EXPERTISE**  AWS Cloud  Terraform  Docker  Kubernetes  Bit Bucket  Jenkins  Project Support  Problem Management  Operations/ Maintenance  SLA Management  Root-Cause Analysis | **PROFILE**   * An accomplished IT professional with over 8+ Years’ experience * Having 4+ Years with cloud applications, AWS, Terraform, Docker * Experienced in Docker Container Service. Created Dockerized applications by creating Docker images from Docker file. * Excellent hands-on experience in installation, configuration and troubleshooting the issues and performance tuning of Kubernetes. * Monitored the Servers and applications using Kubernetes. * Experienced working in AWS Cloud Computing platform and many dimensions of scalability including EC2, S3, EBS, VPC, ELB, AMI, SNS, RDS, IAM, Route 53, Auto-scaling, Cloud Watch, Security Groups. * Created IAM policies for delegated administration within AWS and Configure IAM Users/Roles/Policies to grant fine-grained access to AWS resources to users. * Configured and managed Elastic Load Balancing (ELB), to avoid single point of failure of applications, thus providing high availability and network load balancing. * Monitoring resources and Applications using AWS Cloud Watch, including creating alarms to monitor metrics such as EBS, EC2, ELB, RDS, S3, SNS and configured notifications for the alarms generated based on events defined. * Leveraged AWS cloud services such as EC2, auto-scaling and VPC to build secure, highly scalable and flexible systems that handled expected and unexpected load bursts. * Implemented Release schedules, communicated the Release status, created Roll Out Plans, tracked the Project Milestones, prepared the reports and chaired the Release calls and worked for a successful Release of JIRA Application and used JIRA to track issues and Change Management. * Mainly supporting in the production environment for the application developed in various platforms. |

## **TECHNICAL SKILLS:**

* Tools : Kubernetes, Jenkins, GitHub, Bit bucket, Docker, Terraform
* Database : Oracle 9i DBA, MS SQL Server 2000,
* Web Technologies : ADSL, TCP/IP, DNS, DHCP, WINS, SMTP, LAN, WAN, IMAP, POP3

## **PROFESSIONAL EXPERIENCE:**

* Working as Sr DevOps Engineer with Capgemini India Pvt Ltd July 2017 to Till date
* Worked as Linux Admin with Capgemini India Pvt Ltd from Aug 2013 to June 2017.

## **Roles/Responsibilities:**

* Experienced on AWS EC2, EBS, ELB Scaling groups, S3, Cloud Watch, IAM, Security Groups, Auto-Scaling.
* Allotted permissions, policies and roles to users and groups using AWS Identity and Access Management (IAM).
* Managed hardware, Software and networking for a large scale cluster on Amazon EC2 .
* Storage on AWS EBS, S3 and Glacier and automate sync data to Glacier. Database Services on AWS RDS
* End to End Solution for hosting the Web Application on AWS Cloud with integration to S3 buckets.
* Using Cloud Watch service, created alarms for monitoring the EC2 server’s performance like CPU Utilization, disk usage etc.
* Configuring and managing AWS Simple Notification Service (SNS)
* Integration of web portal and users associated with S3 bucket.
* Used Amazon S3 to backup database instances periodically to save snapshots of data.
* Used DNS management in Route 53.
* Implemented and maintained the monitoring and alerting of production and corporate servers/storage using AWS Cloud Watch.
* Skilled in collaborative management environment, succeeding through regular meetings and clear formal and informal communication with members of the remote and local management teams.
* Automation of Tasks using Triggers, Crontab.
* Good troubleshooting skills for web/app debugging for test environment using SONARQUBE.
* Version Control and Log analysis of the applications
* Collaborate with team members of Dev and QA to provide technical update regularly.
* Involved in designing, implementing, securing.

## **ACADEMIA & PERSONAL DETAILS**

## **Master of Computer Applications (MCA) from 0smania University (O.U)**

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| Name  Passport No | * Md Aqeel Javeed * J1241348 | |
| Date of Birth | * 8th April 1986 | | |
| Marital Status | * Married | | |
| Nationality | * Indian | | |
| Gender | * Male | | |
| Languages | | English,Telugu,Hindi | | |