

ABHISHEK KUMAR
AWS Engineer
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+91-9082749455

PROFILE

- AWS Certified Solutions Architect, More than 5.11 years of Experience and Approx 3.8 years in AWS Cloud engineer experience in multi-vendor environment of large network.
- Excellent Communication skill, ability to work in cross functional team and diverse environment, strong problem-solving ability for AWS services.

ORGANIZATIONAL EXPERIENCE

- ◆ **Presently Working with Wipro Ltd. As a Senior Administrator From 02nd Dec 2021 to till date in Bangalore.**

ROLES & RESPONSIBILITIES

- **Cloud Built & Support.**
- **Creating and deleting servers, adding, and removing disks, taking snap shots, cloning on public clouds.**
- **Worked on Security Services like, Amazon Trusted Advisor and Amazon Inspector, Cloud Trial.**
- **Working experience on CIS Benchmark, I have also experience on to fixing the Failed Controls & Vulnerability on the Linux/Windows Instances according to CIS policies.**
- **Working experience on security tools postures, Like Azure Arc, Qradar, Beyond Trust, McAfee, Crowd Strike, CSNGAV on the Linux/Windows Instances.**
- **Creating templates for fetching the VARA reports from the Qualys tool and also checking server's compliant status on Qualys Console.**
- **Working experience on patching for Windows/Linux server from AWS native tools and from CLI as well.**
- **Administrating Linux/Windows Servers.**
- **Working experience on troubleshooting for Windows/Linux servers like, SSH/RDP access troubleshooting, File transfer, Telnet Issues, Volume mounting issue etc.**
- **Experience on configuring AMIs (Amazon Machine Image) for backups.**
- **Support for all other AWS products such as EC2, VPC, NAT Gateway, IAM, S3, SNS, Cloud Watch, Cloud Trail, etc.**
- **Worked on storage services S3, Amazon Glacier for infrequently used data.**
- **Installing and Managing Packages in Linux Machine using YUM.**
- **Providing support to client on 24/7 Schedule.**
- **Attaching Volumes and Backing up by taking snapshots.**
- **Monitoring Cloud Watch for applications run on AWS in real time.**
- **Setting up Routing table and Security Groups.**

- ◆ **Worked for TCTSL As a Sr. Customer Service Executive. From 19th Aug 2021 to 23rd Nov 2021 in Pune.**

ROLES & RESPONSIBILITIES

- **Experience on Instance Provisioning for both Windows & Linux OS.**
- **Managing 50+ instances.**
- **Experience on configuring AMIs (Amazon Machine Image) for backups.**
- **Experience on AWS services such as EC2, VPC, IAM, S3, SNS, Cloud Watch.**
- **Experience on configuring the Alarm and creating the dashboard for memory utilization, I/O throughput, etc. In Cloud Watch.**
- **Worked on storage services S3, Amazon Glacier for infrequently used data.**
- **Attaching Volumes and Backing up by taking snapshots.**
- **Monitoring real time logs from Cloud Watch.**
- **Creating SNS topic and configuring the email address for getting notification.**
- **Setting up Routing table and Security Groups.**

- ◆ **Worked for Huawei Technology, As an Engineer. (From 03rd Mar 2020 to 29th Jan 2021 On Payroll of Quess Corp PVT LTD & From 01 Feb 2021 to 17th Aug 2021 On Payroll of Avacend Solutions PVT LTD) in Bangalore.**

ROLES & RESPONSIBILITIES

- **Experience on Instance Provisioning for both Windows & Linux OS.**
- **Experience on configuring AMIs (Amazon Machine Image) for backups.**
- **Experience on AWS services such as EC2, VPC, IAM, S3, SNS, Cloud Watch.**
- **Experience on configuring the Alarm and creating the dashboard for memory utilization, I/O throughput, etc. in Cloud Watch.**
- **Worked on storage services S3, Amazon Glacier for infrequently used data.**
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- **Monitoring real time logs from Cloud Watch.**
- **Creating SNS topic and configuring the email address for getting notification.**
- **Setting up Routing table and Security Groups.**

- ◆ **Worked for NOKIA. As a RF engineer. (From 31st Dec 2018 to 02nd Mar 2020) in Chennai (On Payroll of CSS CORP Pvt Ltd).**

- ◆ **Worked for Samsung Electronics India PVT. LTD. As an Engineer. (From 05th July 2017 to 28th Dec 2018) in Mumbai (On Payroll of Accord Synergy PVT LTD).**

CLOUD (AWS/SECURITY)

- Cloud administrations using Amazon web services (AWS) in Linux environment.
- Identity Access Management (IAM), various roles and authentication access for various users, groups with required policy integration.
- AWS Object Storage - S3 and Glacier.
- S3 version Control, Cross region replication.
- Good experience in AWS storage gateway design, Import/Export & AWS direct connects infrastructure designing.
- Management of various EC2 instances with Security group, Managing Launch configuration.
- Creating own AMI, Creating various health check template and matrices and integration to cloud watch with ELB.
- Using IAM roles to EC2 instances with bootstrapping scripts.
- Creating database backup, retention, Multi A-Z deployment and read replica integration.
- Building own custom **Amazon Virtual Private Cloud (VPC)**, creating a public & private subnet and attaching internet gateways to VPC.
- Experience in Integration of Amazon Web Services AWS with other applications infrastructure.
- Carry out performance monitoring, Traffic analysis for the instances created on the cloud.
- Creating and deleting servers, adding and removing disks, taking snap shots, cloning on public clouds.
- User Administration task such as create users, define or changes their attributes and define the security environment for the users.

TOOLS AND SOFTWARE EXPERTISE

- **AWS Security Tools: - Amazon Inspector, Cloud Trail.**
- **IAM**
- **CIS Benchmark process**
- Lambda Function
- Cloud Watch
- EC2, VPC ,S3, SNS
- Storage services S3
- AutoScaling
- AWS Organisation
- CloudTrail
- EBS
- Linux
- Amazon Inspector

PERSONAL DETAILS: -

Name:- Abhishek Kumar

Fathers Name: - Mukesh Kumar

DOB: - 13-Mar-1994

Passport Number: - P2454912 (Valid till 14-12-2026)

**Address: - Bhawani Vatika, Flat No. 301, Swami Vivekananda Layout, 3rd Main, Muthanallur Cross,
Sarjapur Road**

State: - Karnataka

Pin: - 562125

DECLARATION

I hereby declare that the above written particulars are true to best of my knowledge and belief.

PLACE: Bangalore

Abhishek Kumar