

# MOHD. SHAHNAWAZ KHAN

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## PROFILE SUMMARY

Seeking a challenging position in an organization where I can utilize my technical skills and abilities, which effectively contribute to the professional and personal growth. Passionate and self-driven IT professional interested in learning new domains and technologies.

## PROFESSIONAL SYNOPSIS(AWS)

- Hands-on Lab experience on AWS Management Console
- Creating, modified and deleting IAM users, groups, roles, policies according to the requirement.
- Designed and configured AWS Virtual Private Cloud (VPC), subnets, AWS network settings, DHCP address blocks, Route 53, peering.
- Well-Versed with installation, configuration & administration of Microsoft Windows 2008/2012/2016 and Linux servers in Azure Cloud Environment
- Implementing and managing EC2 instance.
- Created AMI image, snapshot for EBS, resizing volume of EBS.
- Created buckets, versioning, static website, cross-region replication for S3.
- Designed Network Security Groups (NSGs) to control inbound and outbound access to network interfaces (NICs), EC2 and subnets
- Created ELB, Auto scaling to provide High Availability.
- Created MySQL RDS for Drupal
- Created Cloud Formation Template for VPC, EC2, subnets, NSG, SG, IG, EIP, RDS and managing and attached the resources.

## WORK EXPERIENCE

**Organization:** Redington Gulf FZE

**Duration:** Oct. 2019 – Sep. 2020

**Role:** Graduate Engineer Trainee

### Description

- Hosted websites in AWS
- Handled client communication regarding requirements, troubleshooting etc.
- Support the onsite team on technical issues
- Worked on IAM, users, groups, policies, Roles
- Provided High Availability to the website using Auto scaling
- Worked on creating Virtual Private Cloud and configuring subnets
- Worked on EC2 creation and configuring for different environments
- Worked on EBS volume resizing, volume extension and EC2 resizing
- Worked on AMI Image, Snapshot for configuring EC2 instance
- Worked on AWS S3
- Remote login to Virtual machine instance to troubleshoot, monitor and to implement updates to the application
- Filtered network traffic with a Network Security group
- White listing and Blacklisting IP based on the client requirements
- Servers Monitoring.
- Zabbix Installation and monitoring.
- Exchange Server: Office 365 full support.

**Organization:** Indian National Youth Foundation (NGO)

**Duration:** June 2018 – Aug 2019

**Role:** IT Admin

**Description**

- Set up the IT infrastructure of the organization on AWS
- Maintain the IT infrastructure of the organization
- Establishes Web system
- Maintain & troubleshoot Outlook accounts of the organization
- Maintain multiple website and regularly update it with information about organization's work

**TECHNICAL SKILLS**

- Amazon AWS, Microsoft Azure
- EC2, S3, S3 Glacier, EBS, Amazon VPC, WAF
- Core Java, OOPs Concept
- OS: Linux, Windows
- Network model: DNS, TCP/IP, CCNA
- Extensive knowledge of MS Office
- WordPress, Plesk

**CERTIFICATES**

- AWS Certified Solution Architecture Associate.
- AWS Certified Cloud Practitioner.
- Microsoft Certified Azure Fundamentals (AZ-900)
- Cisco Certified Network Associate (CCNA) trained.

**ACADEMIC CREDENTIALS**

Course	School/College	Board/University	Percentage	Year of Passing
B.Tech (ECE)	Integral University	Integral University	75.58	2018
HSC	St. Teresa's Day School	ISC	70.75	2013
SSC	St. Teresa's Day School	ICSE	74.00	2011

**INTERPERSONAL SKILLS**

- Ability to rapidly build relationship and set up trust.
- Confident and determined.
- Ability to cope up with different situations.

**EXTRA-CURRICULAR ACTIVITIES**

- Coordinated Logo and Poster Competition for FIESTA-18.
- Coordinated FIESTA-17, an annual Inter University Technical, Literary, Cultural & Artistic fest of Integral University, Lucknow.

- Coordinated the International Seminar on " Present Scenario & Future Prospective of Research in Engineering & Sciences -17" organized by IEEE & Integral University.
- Campus Ambassador of TECHNIECHE-17 the annual fest of IIT Guwahati.
- Campus Ambassador of Cognizance 2017, an annual fest of IIT Roorkee.
- Coordinated the National seminar on Power of Setting Goals-16 organized by IEEE & Integral University.

## INTERESTS & HOBBIES

- Reading Journals & Newspaper
- Cooking
- Internet browsing
- Listening to music
- Learning new technologies

## PERSONAL DETAILS

- Date of Birth : 06/11/1995
- Languages Known : English & Hindi
- Marital Status : Single
- Nationality : Indian

## DECLARATION

I **Mohd. Shahnawaz Khan**, hereby declare that all the above furnished information is true and to my best knowledge.

**Place:** Lucknow