

**HANEEF HAROON**

**:** +971565899536

**:** haneef20@gmail.com

**: Sharjah** UAE

***AWS Certified Engineer****, seeking middle level assignments in* ***IT operations*** *with a growth oriented organization .*

**PROFILE SUMMARY**

 ***Senior Systems Engineer with 7 years of experience in:***

***~ System Administration (Linux / Windows) ~Installation & Configuration ~ Training & Development***

***~ Client Relationship Management ~ Server Management ~ AWS Administration***

***~ Devops Technologies ~ Infrastructure Automation***

* Abilities in managing installation, configuration, maintenance & migrations of large scale engineering systems
* Exposure in assessing & mapping security requirements & translating these requirements into techno functional specifications, custom designing solutions and troubleshooting for complex information systems management
* Hands-on experience in handling activities related to First Level VMware Support, IBM WebSphere MQ Administration, Capacity Planning, etc.
* Skills in carrying out activities related to configuration of networking devices, security, systems administration and customer support regarding systems & software up-gradation
* Endowed with a passion for winning as evinced through excellence in academic areas
* An effective communicator with honed interpersonal, problem solving and analytical skills

**ORGANIZATIONAL EXPERIENCE**

**Since June ‘19**

**Go2group Technologies Pvt Ltd , Chennai**

**Designation: Senior Systems and Devops Engineer**

**Key Result Areas:**

* Kubernetes setup and Administration
* Create and Maintain Helm Charts for Applications
* Containerize applications
* AWS and Azure Cloud Administration
* Infrastructure Atomation using Terraform and Packer
* Configuration Management using Ansible
* Hosting Applications on Cloud and ensuring 100% uptime.
* Hosting Atlassian Applications and Administration
* Proxmox and Vmware Administration
* Database administration- Mysql , postgresql
* Monitoring regular backup of server / database information and planning efficient storage
* Disaster Recovery Setup
* Zabbix Monitoring tool Administration
* Configuration Management and CIS Benchmarking using Rudder
* Team Management

 **August ‘18 to Jun ‘19**

**Go2group Technologies Pvt Ltd , Chennai**

**Designation: Systems Administrator**

**Key Result Areas:**

* System Administration -Linux and windows systems
* Apache Webserver administration.
* Vmware Administration
* Network troubleshooting, configuration of routers, administration of Cisco access points.
* Administration of Atlasssian products Jira, Confluence, bamboo, stash .
* AWS system administration- EC2, Route53, ELB
* Database administration- Mysql , postgresql
* Monitoring regular backup of server / database information and planning efficient storage
* Zabbix Monitoring tool Administration

 **July’14 to Aug’18– Al Mazroui Technologies , Dubai**

**Designation: IT Engineer**

**Key Result Areas:**

* Installation and configuration of windows systems, windows servers.
* Centos and Apache Webserver administration.
* Exchange Server 2010 administration
* Vmware Administration
* Network troubleshooting, configuration of routers, administration of Cisco access points.
* Support Mac OS users
* Administration of Fsecure and Kaspersky antivirus server
* File Server , Print Server administration.
* Administration of attendance system.
* Administration of Symantec backup solution
* Administration of sonic wall firewall.
* First level SAP Basis Administration.
* Backup of windows systems.
* Monitoring regular backup of server / database information and planning efficient storage
* Troubleshooting End user issues
* IT Asset Management

**Feb’12-April 14 Igate Global Solutions**

**Client:** Omgeo – A Major Banking & Financial Sector Institute in the United States of America

**Growth Path / Deputations:**

Feb’12 – March’13 Systems Engineer – Mumbai, India

April’13 – March ‘14 Senior Systems Engineer – Mumbai ,India

**Key Result Areas:**

* Managing Apache Web Servers, WebLogic Servers, Cron Jobs, Disk & CPU utilization
* Administering client’s applications (CTM,oasys,OG,BM)
* Automating frequent jobs using Shell Scripts
* Involved in:
* Deployments related to installation & configuration
* System up-gradation, patch management, server configuration, etc.
* Handling & resolving the issues related to Web Sphere MQ
* Offering support to VMware servers by using vSphere, monitoring system health and working on alarms within the specified SLA
* Monitoring regular backup of server / database information and planning efficient storage
* Planning & designing servers for backup and recovery of database information; restoring database in case of crash / emergencies & maintaining high availability with configuration
* Addressing & resolving performance bottlenecks and ensuring maximum network uptime
* Suggesting improvements in the operations and processes to make the system foolproof; imparting training to end-users in the post-implementation phase
* Responsible for deployment and management of application environment in medium scale datacenter environment; monitoring & updating servers for 24\*7 availability
* Running various change management procedures for updating & deploying applications
* Configuration of DNS, DHCP, LDAP Client, ISCSI servers.

**Highlights:**

* Steered efforts in rendering technical support for 24\*7 and bringing around 200 servers in a day without hampering productivity in 2013.
* Took part in a major project of migrating few servers from solaris 10 to LDOMS.
* Took part in Disaster recovery activity twice which involved bringing down servers and applications in the primary data centre and bringing them up in the alternate data centre.

**ACADEMIC DETAILS**

2011 B.Tech. (Electrical & Electronics) from SCMS School of Engineering & Technology, Ernakulam, Mahathma Gandhi; secured

2007 12th from S N VidyaMandir, Kannur, CBSE;

2005 10th from S N VidyaMandir, Kannur, CBSE ;

**ACADEMIC PROJECT**

**Title:** Live Project on Electric Car – 2011

**Duration:** Dec 2010 – Feb 2011

**Description:** Designed an Electric Car with motor on each wheel and used DC series motor considering initial torque & economy. Battery initially started the motor, while running motor acted as a generator feeding power back to battery bringing in energy saving. Electronics played the part of speed control. Micro-controller was used to perform wave modulation. According to the width of wave, speed got controlled. The main feature of car was regenerative braking where during braking, motors acted as generators, thus converting kinetic energy to electrical energy.

**TRAININGS**

* Virtualization Management- Cybrary.it.
* CCNA –Cybrary.it
* AWS Certified Solutions Architect -Udemy
* Linux Training- Seed Infotech, Mumbai -2013
* IMS Foundation including Linux, Basics of Networking, Oracle, Windows & Fundamentals of ITIL from Igate Global Solutions, Mumbai in 2012 and received an Excellence Certificate for the performance during the training
* Automation including PLCS, SCADA, HMI, VFD & Instrumentation from SMEC Institute, Mangalore in 2011
* Ansible training, udemy

**CERTIFICATIONS**

* Certified Rancher Operator: Level One – Nov,2020
* AWS Certified Solutions Architect-Associate - Feb,2018
* Red Hat Certified Engineer in 2014
* Red Hat Certified System Administrator in 2014
* Certified Automation Engineer (PLCS, SCADA & VFD) from SMEC Automations Ltd., Mangalore in 2012.

**PERSONAL DETAILS**

Languages Known: English, Hindi and Malayalam

Nationality: Indian

Marital Status: Married

Driving License: India, UAE