**OBJECTIVE**

* **Solution Architect to enhance efficiency of the company and to contribute to the highest potential to achieve the objective of organization that will impact company’s growth.**
* **Enrich my technical and professional skills by obtaining a responsible and challenging position where my education and work experience will have valuable application.**
* **Determining customer requirements and designing the solutions to meet the functional and business requirements of the client.**
* **Performed hands-on technical implementation, troubleshooting, and remediation on complex client projects requiring high availability and importance**

**TECHNICAL SUMMARY**

* Having 8+ years of experience in IT and 7+ years of experience as a Public Cloud Consultant
* Migrating existing workload to AWS/Azure environment with HA and auto scaling feature.
* Developed strategy for cloud/virtualization migration and implementation best practices
* Designed and built cloud service models including IaaS, PaaS, and SaaS
* Building a highly scalable, highly available, Public cloud infrastructure(Azure/AWS)

**CERTIFICATIONS**

* Microsoft Certified Solutions Associate: Cloud Platform
* Architecting Microsoft Azure Solutions (70-535)
* Implementing Microsoft Azure Infrastructure Solutions (70-533)
* Server Virtualization with Windows Server Hyper-V and System Center
* VMware Certified Professional – Data Center Virtualization (VCP5-DCV)
* Certified Linux Engineer-RHCE

**WORK EXPERIENCE**

**Role: Cloud Consultant**

**Responsibilities and Nature of Job**

* Design and Developing strategy for cloud (Azure/AWS/GCP) migration and implementation with best practice.
* Working with multiple technical teams, architects, corporate security, managers and business users, reviewed and documented workloads, system dependencies and business requirements.   
  Mapped workloads to the capabilities of AWS/Azure for public, private and hybrid clouds.
* Developed strategy for cloud/virtualization migration and implementation best practices
* Define and build overall cloud security specific architecture, design and implement critical advanced use cases.
* Perform product evaluation, comparison and selection recommendations
* Identifying new cloud technologies and platforms to help solve technical challenges or limitations in the existing cloud technology platforms
* Establishing Secure connection between Corporate office to Azure and AWS through Site to Site VPN, Point to Site VPN, ExpressRoute/Direct Connect
* Design and enabling directory synchronization between Windows AD and Public Cloud directories like Azure AD.
* Design and implementing AWS Transit VPC to secure VPCs
* Designed User Defined Routes with custom route tables for specific cases to force tunneling to the Internet via virtual appliances and control network traffic flow on Cloud environment
* Conducted capacity planning and design Public Cloud resources and implement cost optimization.

**Role: IT Infra-Specialist**

**Responsibilities and Nature of Job**

* Designed and configured Virtual Networks (VPC/VNET), subnets,DHCP address blocks, DNS settings, security policies and routing.
* Implemented high availability for IaaS VMs using AWS Availability Zone, Azure Availability Set, Load balancer and etc..
* Designed Network ACLs and Security Groups (NSGs) to control inbound and outbound access to network interfaces (NICs), VMs and subnets.
* Setup Azure Virtual Appliances (VMs) to meet security requirements as software based appliance functions (firewall, WAN optimization and intrusion detections).
* Conducted capacity planning and architecture of Storage Accounts, VMs and etc.
* Architected automation of Resource optimization and cost effective solution, Deploying Network Security Groups and bulk VM creation
* Design and implementing Auto Scaling (Vertical and Horizontal).
* Designed and configured Azure Key Vault, Azure Recovery Vault.
* Involved in designing and deploying a multitude applications utilizing almost all of the AWS stack (Including EC2, Route53, S3, RDS, DB, SNS, SQS, IAM, Cloudwtach, CloudTrail, VPCflow, AMI) focusing on high-availability, fault tolerance, and auto-scaling.
* Good understanding of AWS ELB, security groups, NACL, NAT, firewall and Route 53. And Azure ILB,ELB,App.Gateway, NSG, SIEM Integrator, OMS, Auto Scaling
* Establishing Secure connection between Corporate office to Azure and AWS through Site to Site VPN, Point to Site VPN, ExpressRoute/Direct Connect
* Design and implementing AWS Transit VPC to secure VPCs

**Role: System Administrator**

**Responsibilities and Nature of Job**

* Virtualization Design, Implementation, and Administration.
* Design, Implementation and Maintenance of Cloud Environment (AWS & Azure)
* Migrated the existing workload to AWS/Azure with auto scaling feature.
* Managed VMWare and Hyper-V & Windows Server
* Installation, configuration & administration of Clustered Windows Server (with OS/Application level clustering & Load balancing) including management of web site(IIS Servers).
* Experience and Familiar with Virtualization technologies like installing, configuring, administering VMware ESX 5.1 and Hyper-V. Created and managed VMs
* Design, Implementation and Maintenance of VMWare vCentre Server
* Experience and Familiar with V-Motion,DRS, VMWare Network and VMware converter,
* Providing Technical Support to Development team and Clients