**Ahtesham Husain A.Sattar Bidri**

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**CAREER OBJECTIVE:**

**Looking for a role in a reputed organization to utilize my technical skills for the growth of the organization and to enhance my knowledge of Azure Cloud and DevOps.**

**SKILLS OVERVIEW:**

* Microsoft certified Azure DevOps Engineer with 6+ years of progressive experience in supporting, monitoring, deployments and infrastructure in Azure Cloud.
* Working as Azure DevOps Engineer with around 2 years of experience in implementation of Azure DevOps CI/CD process and building Azure Infrastructure.
* Hands - on experience in Azure Cloud Services (PaaS & IaaS), Storage, Web Apps, Azure Virtual Network, Active Directory, Application Insights, Service Bus, IOT Hub, Azure Monitoring, Key Vault and Cosmos DB.
* Handled deployment of Azure Infrastructure using Terraform.
* Responsible for release Pipeline for Azure Devops for Stage and Production.
* Monitoring the infrastructure and various application using Dynatrace, Azure Monitor.

**TECHNICAL SKILLS:**

Platforms / Software: Microsoft Azure (IaaS,PaaS),Azure DevOps, Azure AD, PowerShell, Terraform, AKS, Azure Service Fabric, Octopus deploy.

**WORKING EXPERIENCE:**

**eInfochips July 2019 – Till Date.**

Project Name **:** DFS

Designation : DevOps Engineer.

Team Size : 06

Technologies used: (Azure (IaaS, PaaS), PowerShell, Azure DevOps, Octopus deploy, Terraform, AKS, Service Fabric).

Roles and responsibilities:

* Azure Repos and GIT = Version control using Git Azure Repos • Working with Branches • Merging Branches Branch Policies and Branch Permissions • Branching Workflow.
* Continuous Integration using Azure Build Pipelines = Understanding the Build Process • Create a Pipeline using Classic Editor and YAML code • Enable Continuous Triggers for Build Pipeline • Working with Task Groups • Validate Pull Request based on Build Pipeline result • Publishing results to Artifacts.
* IaC using Terraform and Azure ARM template = Provision Terraform Task in Azure Pipeline – YAML File • Create Azure Resources using ARM Templates, Azure CLI, Azure PowerShell.
* Continuous Deployment using Azure Pipelines = Connecting to Azure Subscription • Multi-State Pipeline • Approvals and Gates • Deploying App to App Service using Designer • Deploying App to App Service using YAML • Deploy Apps to Specific Environment • Deploy Azure Functions.
* Build and Publish Docker Image to Azure Container Registry and AKS using Azure Pipeline • Building a CI and CD Pipeline for deploying multiple container to Kubernetes Cluster.
* Azure Artifacts = Publish and download Pipeline Artifacts • Working with Feed and NuGet Packages • Share Packages Publicly • Public NuGet Package from Pipeline to NuGet Feeds
* Monitoring and Status Dashboards with Monitoring tools and technologies = Setting Alerts and Rules, Actions • with Azure Monitor, Log Analytics & Application Insights, Grafana.

**Capgemini Technology Services India Limited August 2018 – July 2019.**

Project Name **:** Onedeliver (Microsoft Azure).

Designation : Cloud Engineer.

Team Size : 08

Technologies used: (Azure(IaaS, PaaS), PowerShell, Azure AD).

Roles and responsibilities:

* Hands-on implementation of the Azure Operations dealing with IAAS infrastructure (VM’s, Virtual Network, Storage account, Azure AD, Keyvault, Log Analytics)
* Provisioning and managing the Azure virtual machines.
* Creation of azure active directory on azure portal.
* Create and manage users and also manage user roles, delete users, reset passwords for users.
* Configuration of Azure AD connect.
* Creation of Azure Automation Account ,Runbooks.
* Create/modify schedules for Runbook execution.
* Review remediation provided on the security center portal and create change request to remediate the issue.
* Configure log Analytics with Grafana for monitoring.
* Manage updates for your Windows using Azure Update Management solution**.**

**Tata Consultancy Services Ltd October 2015 – August 2018.**

Project Name **:** Microsoft- Azure NetOPS.

Designation : Server Admin

Team Size : 10

Technologies used: (Windows Azure, PowerShell, AD).

Roles and responsibilities:

* Configuring and managing the Virtual Machine, Storage Account ,Disk.
* Server Migration to Azure using ASR.
* Creating Network Security Group and applying NSG rules to subnet/Nic.
* Configuring and maintaining the Azure Load balancers and Availability Set.
* Working with Azure user account management.
* Managing the azure with Azure Portal and Windows Power Shell.
* Working with virtual machine static IP, Add/remove cloud service public IP.
* Maintenance and rebooting VM’s using Azure Portal
* Managing Password using Azure Key Vault
* Configuring Azure Backup on the Azure VM’s.
* Hands-on experience in supporting complex 24x7 Windows infrastructure systems and interconnected technologies that require day-to-day support and administration in order to maintain optimum performance and utilization.
* In-depth knowledge of Server patching, upgrade.
* Managing Physical as well as virtual servers.
* Patch Management using MSUpdate tool.

**Execute HR Solutions Pvt Ltd August 2014 - September 2015.**

Project Name **:** Tata Communications Ltd

Designation : Technical support L1 Executive

Team Size : 15

 Roles and responsibilities:

* Coordinating with clients, internal teams, last mile providers and relevant locations Access teams.
* Worked on tools Remedy, Viznet, Putty & Tata communications, Service Verification Portal to check the ping response on Router at client end.
* Use of MRTG to check the link utilization so as to ensure high utilization is considered and same is conveyed to client.
* Working in shifts gave a great experience of coordinating with distant end clients as well.
* It included exposure with issues like Link flapping, Slow browsing, Link down, Latency on the link CRC error on the link, Packet drops on the link, Low throughput and doing the initial possible level of troubleshooting.

**CERTIFICATION:**

* **Microsoft Certified: DevOps Engineer Expert**
* **Microsoft Certified: Azure Administrator Associate**

**ACADEMICS:** BE in Electronics and Telecommunication from Solapur University, Maharashtra, India.

**PERSONAL DETAILS:**

Father’s Name : A. Sattar Bidri

Date of Birth : 22nd Feb 1991

Nationality : Indian

**DECLARATION:**

 I hereby declare that all the above information is correct and true to the best my knowledge.

**PLACE**: Pune **[Ahtesham Husain]**