**Shravan kumar Bukka
Microsoft Certified Azure Fundamentals**

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**Objective**

**Azure DevOps Engineer with 2+ years of relevant experience, aspiring to become Cloud Architect in a reputed organization where I can leverage my skills to grow along with the company while being Innovative.**

**SYNOPSIS**

* **1 year of relevant experience as Microsoft Azure Cloud Engineer and Automation using ARM Templates.**
* **Overall, 4+ Years of experience in IT-industry as Windows Administrator, Cloud Engineer, DevOps Engineer**
* **Proven experience in implementation of ADO (Azure DevOps Organization) and implementation of Azure DevOps projects with Agile as the process methodology.**
* **Excellent in implementation of DevOps practices with Azure DevOps in any kind of projects such as Development, Infrastructure and Automation.**
* **Experienced in activities related to management of ADO (Azure DevOps Organization) such as ADO to AAD connection establishment, Project Management, Extensions Management, Access Management.**
* **Experienced in implementation of Service connections with Azure DevOps to GitHub, ARM (Azure resource manager).**
* **Experienced in Azure DevOps Repository management (Implementing version Control System based Repositories in Azure DevOps and managing GitHub Repositories) and Access management of the same with customizations according to Project or Client requirements.**
* **Experienced in performing operations related to system administration and server administration and various roles administration with respective PowerShell modules.**
* **Experienced in creating PowerShell scripts to automate the regular activities which are part of Administrator responsibilities.**
* **Experience in Infrastructure Provisioning from code using ARM Templates.**
* **Good knowledge on Windows & Linux OS.**
* **Worked on Incident Management, Problem Management and Change Management**

**Employment History**

* **Working as Cloud Services specialist at sancus technologies at Pune from 13th March 2017 to till date.**

**Achievements**

**Organization: Sancus Technologies:**

* Have been awarded as Performer of the month December 2018 in sancus technologies for excellent performance during Production deployment activity.

**Technical Skills**

* Source Code Repository: GIT, GitHub
* Operating system: Windows 10, RHEL
* Scripting: PowerShell, Jason
* SDLC: Agile
* CI/CD Tools: Azure DevOps
* Automation: AZ Module-PowerShell
* Containers: Knowledge on Dockers

**Current Roles and Responsibilities**

**Azure DevOps Engineer (2 + years):**

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* Implementation of Azure DevOps Organization and ADO Projects from Scratch level.
* Responsible to implement Azure DevOps Practice in the projects and working with development team and managing the administration activities of DevOps Projects in DevOps Organization.
* Proven experience in Implementing DevOps Practices in the Projects working using Old Practices.
* Experienced in dealing with Various Azure DevOps Featured Services like Boards, Repos, Pipelines, Artifacts, and Test Plans.
* Experience in Implementing build integration and deployment of various web application and databases.
* Experienced in various features configuration in Boards Services Process based feature implementation like working with User Stories, Tasks, Bugs, Capacity Planning’s.
* Experienced in various features configuration in Repo Services like Version Control management of Azure Repos and GIT Repo.
* Responsible to do all scope of operations in Azure DevOps (build pipeline and release pipelines, work with them).
* Experienced in various features configuration in Pipeline Services like Defining the build and release pipelines for Infrastructure, application, and database related Pipeline implementation with various stages according to the requirement.
* Experienced in customizing the enabling of Agent Pools Activities (All kind of operations).
* Experience in implementing the Service Connections with Various third-party tools like GITHUB and other tools.
* Implementation and Working Knowledge with Source Control Tools (like GIT Hub).
* Identify the scope of the automation in the working projects and prepare the solutions and submitting the same for review and implementing the same.
* Experienced in Project Management Activities like Project Planning, Sprint Planning, Release Planning and Grooming Sessions along with the client and part of requirement gathering in order to implement DevOps Practices.

**Azure Cloud Engineer 1 Year:**

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* Creating Azure Cloud Services like VNET, VM’s, Availability sets and load balanced Endpoints.
* Adding/Removing the users and groups in azure for a subscription or for multiple subscriptions.
* Implement or propose a Solution to migrate on premise infrastructure to Azure.
* Server build activities like Provisioning of VM's with windows OS (or) RedHat Linux (RHEL)
* Infrastructure planning such as Compute, Storage, Network for High Availability
* Attach/detach network interface
* Redeploy Virtual Machine & Create VHD image
* Create/Attach Availability Set & Availability Zone
* Configure and management of new Blob Storage Account
* Change the existing storage account SKU (e.g. LRS, GRS and ZRS etc.)
* Upgrade from Standard HDD to Premium SSD disks
* Upgrade RAM and CPU cores
* Create and attach additional Data Disk
* Move resources from one Resource Group to Another Resource Group
* Decommissioning & Remove Azure Server based on Service Request received from customer
* Extend the Virtual Machine disk size up to 4TB
* Troubleshooting RDP errors and connectivity issues in the IAAS level.
* Configure and management of Virtual Network (VNet)
* Create and delete Subnets based on requirement.
* Create VNet peering connection
* Configuration and management of Azure Load Balancers.
* Subscription Management via Azure portal.

**Academic Details**

* Pursued B. TECH from aurora technological and research institute, JNTU Hyderabad.

**Declaration:**

 I hereby declare that the information furnished above is true to the best of my knowledge**.**

 **(B. Shravan kumar)**