**Vishnu Vardhan**

**Mobile:7780454775**

**Email:** [**mailmevishnu328@gmail.com**](mailto:mailmevishnu328@gmail.com)

**CAREER OBJECTIVE**

To get an opportunity that allows me to showcase my skills and contribute to the company's growth. To enhance my skills by taking on this challenging position and expanding my knowledge. To seek a position in a company that can launch my career and help me to build a stronger skill set.

**SUMMARY**

* Good understanding Devops key concepts like **Infrastructure as a code** (IaC)
* Good Knowledge in cloud (AWS, Azure)
* Good Knowledge in Replication services **LRS, ZRS and GRS**.
* Good Knowledge in **ARM templates**, automated few ARM resource creations using ARM templates.
* Good Knowledge in **Power Shell** scripting for automation of technical activities.
* Designed Network Security Groups (**NSGs**) to control inbound and outbound access to network interfaces (**NICs**), VMs and subnets.
* Good Knowledge in Blob storage and File storage and Configured PAAS services like App service, App service plan.
* Good Knowledge in **Traffic Manager**, and **Load Balancers**.
* Knowledge in developing **CI/CD** pipelines. (Jankins, Ansible, azure Devops.)
* Good Knowledge in Database like **SQL Server, MySQL**.
* Good Interpersonal Skills, team-working attitude, takes initiatives and very proactive in solving problems and providing best solutions.
* Basic knowledge on Linux operating system.
* Knowledge on version control system GIT and GITHUB.
* Knowledge on code commit,revert,checkout and merge operations on Git and push source code to GitHub.
* Good knowledge on build tool Maven
* Good Experience On war/jar/ear files taking backup Artifactory Nexus.
* Basic Knowledge on Docker in creation of docker images, docker containers and managing the docker images in the docker-hub.
* Knowledge on Kubernetes.

**EDUCATIONAL DETAILS**

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| --- | --- | --- | --- | --- |
| COURSE OF STUDY | UNIVERSITY | NAME OF THE INSTITUTION | YEAR OF PASSING | PERCENTAGE |
| B.Tech  (**Mechanical Engineering)** | JNTU University Kakinada. | RISE Krishna Sai Prakasam Group of Institution, Ongole. | 2019 | 66% |
| Intermediate | Board of Intermediate Education. | Sri Pratibha Junior College,  pernamitta | 2015 | 71% |
| S.S.C | Board of Secondary Education | Little Star school,  singarayakonda | 2013 | 65% |

**STRENGTHS**

* Ability to deal with people diplomatically.
* Comprehensive problem-solving abilities.
* Quick learner, and willing to learn.
* Hard and smart work.

**TECHNICAL SKILLS:-**

|  |  |
| --- | --- |
| **Skill** | **As A Azure DevOps Engineer** |
| **Cloud Platforms** | Microsoft Azure, AWS |
| **Tools** | Azure Storage Explorer, Azure Automation, ARM Templates, Azure Storage. |
| **Operating System** | Windows,linux |
| **DevOps Tools** | Git, CI/CD,YAML |
| **Scripting Languages** | Power Shell |

**ACADEMIC PROJECTS:**

* **Academic Mini project in B.Tech:** Design and fabrication of paddy transplantation.
* **Description:** Paddy seedlings are kept in tray and allowed to flow down under gravity.
* **Academic Main project in B.Tech:** Structural and thermal analysis of perforated gas turbine rotary blade
* **Description**: Gas turbine blades are cooled internally and externally; this paper focuses on turbine blade internal cooling. In this type cooled air is bled from the compressor stage and then passing through internal passages incorporated into blade designs for cooling purpose

**ACHIEVEMENTS:**

* Completed a **TURNING NC PART PROGRAMING** Course Conducted at VVIT College of Engineering [Guntur] from 27-08-2018 to 01-09-2018 by **SIEMENS** in Association with **APSSDC**.

**PERSONAL PROFILE:**

* **Date of Birth :**11 June 1997
* **Father’s name :**Srinivasulu
* **Gender :** Male
* **Mother tongue :**Telugu
* **Languages Known :**Telugu, English
* **Permanent Address :** Houseno:2-126,Chakicherla, Prakasam District,

Andhra Pradesh, India.

**DECLARATION :** I hereby declare that the above furnished particulars are true to the best of my knowledge.

**Place :**

**Date: (Vishnu Vardhan Reddy)**