**CURRICULUM VITAE**

D R Arpitha

Mobile - 8495840211

Email-id: arpithadr1@gmail.com

**Career objective:**

Seeking a challenging position in the field of Application Support Engineering / SRE by associating with a progressive organization that gives scope to update and enrich my knowledge and to contribute for growth of the organization.

**Educational Qualification**

Bachelor of Engineering in **Electronics and Instrumentation** by **University BDT College of Engineering, Davangere**

**Work experience:**

Working as Site Reliable Engineer in Mindtree limited from October 2016 to present

**As a part of Center of Excellence**

* CI-CD Pipeline with Git Maven Tomcat Jenkins SonarQube and Artifactory
* Master and Slave Configuration in Jenkins using SSH keys
* Continuous Integration using all CI tool likes Jenkins, Circle.CI, Teamcity , Bamboo
* Installing Docker , creating images , pushing into Docker Hub, Run a container based version of DB ( MySQL)
* Kubernetes Clustering where Master and Node in the same instance and we could host WordPress and created clustering using key token method to add many number of nodes.
* Create a IAM roles in AWS, Configuration of Network Security, Snap   
  shot creation
* Azure VM Migration from one account to the another account through PowerShell
* Creation of Vnet, Subnets and Virtual machines with the specific Network Security Rules like specifying the ports through which it has to connect. Initially we did manually, and later tried to automate it using the json script available in the Azure Resource Manager templets.

**Project Experience**

**As SCM (Source Code Management)/Release Engineer**

* Build and deployment requests from AnthillPro and Jenkins
* Handling Configuration change requests
* Learning to solve Environmental issues

**As SRE (Site Reliable Engineer)/Application Support Engineer**

* Support ticket classification
* Response to user queries based on known error database
* Issue analysis by Identification of bug/logs and the workaround
* Permanent bug fixes by doing root cause analysis, code changes
* As per the logs and exception the incident would be escalated to other team if required.

**Technical Skills:**

* **Source Code Management** : Git, SVN, Bitbucket
* **Continuous Integration Tools :** Jenkins, AHP
* **Containerization tools :** Docker, Kubernetes
* **Ticketing tools :** Jira, Servicenow
* **Monitoring tools :** Splunk, Dynatrase
* **Cloud Platform :** AWS and Azure (Basics)
* **Linux Knowledge**

**Areas of Interest**

* Application Support
* DevOps
* Interested to learn Scripting Language

**Personal Details:**

* Name : D R Arpitha
* Father name : M B Ramesh
* Mother name : T Suma
* Date of Birth : 12/05/1994
* Languages known : Kannada , English , Hindi
* Hobbies : Singing, Reading stories, books, Cooking, Travelling, Crafts ma

**Declaration:**

I hereby declare that the details furnished here are true to my knowledge.

Yours faithfully

D R Arpitha