ANUBHAV KRISHNA

Contact: 7380322655

Email: anubhavkrishna97@gmail.com

**Career Objective**

To deliver quality software products as far as my ability permits and even beyond. Always fascinated by the ever-changing technology and keep myself updated with these changing technologies.

**Technical Skills**

* Operating System : Windows, Redhat (7)
* Cloud Technologies : Azure
* Version Control Tool : GIT
* Ticketing tool :Service Now
* Configuration Management Tools: Ansible
* CI/CD Tool : Jenkins
* Container Management tool: Docker
* Programming Languages : Java
* CDN : Akamai
* Web server : IIS

**Professional Experience**

Organization: **Cognizant** (Jun, 2019 – Present)

Profile : Associate Cloud Engineer

* In a client facing role where we are the primary contact for customers for any issues occurring at the infrastructure end
* Member of the cloud architect team hence developed the application architecture from scratch along with the infrastructure components
* Experience on different Azure services including Identity Management, Application Gateways, Databases and Application Insights
* Deploying new resources and managing existing resources using ARM template and Azure portal
* Maintaining identity security and compliance as per the organization standards
* Onboarding/Migrating new application on Azure from on-premise servers
* Configuring backups jobs and setting up relevant alerts for monitoring for different Azure resources
* Responsible for managing and configuring storage and networking solutions for Customer
* Created and configured S2S and P2S VPN gateways to connect on-premise to Azure cloud
* Configured tools such as Tomcat, Git, Jenkins and Maven on Cloud environment for the purpose of Continuous Integration and Continuous Deployment.
* Create and setup environment for CI/CD Pipeline using Jenkins and Maven.
* Building jobs manually and automating the build process in Jenkins after integration with Github.
* Debugging job failures in Jenkins after analyzing the logs.
* Basic knowledge of Jenkins Master-Slave configuration..
* Created a docker file to containerize a java application.
* Analyzing traffic in Akamai WAF to prevent from different types of attacks
* Working experience in Ansible installation, master node setup, and creation of playbooks for several tasks configuration.

**Achievements**

Microsoft Azure Administrator Associate Certified

**Academic Projects**

1. **Web Application based on MVC technology**

Technology used- HTML, CSS, Bootstrap, CodeIgnitor

Database used-MYSQL

Server –WAMP (for localhost)

Designed and developed a Web application for UGC DAE CSR to gain an understanding of the working knowledge of MVC pattern and performed CRUD operations along with pagination.

1. **Serverless Website for Requesting Ride Services on AWS Lambda**

Technology Used- AWS Lambda, Amazon Cognito, S3

Database used-DynamoDB

Designed and developed a single page dynamic website which helps users to sign up and request for rides based on availability of the rides. It makes use of Serverless computing provided by the AWS Lambda.

**Academic Profile**

* Graduated in 2019 with Bachelor of Engineering in Computer Science and Engineering from Birla Institute of Technology Mesra Ranchi with an aggregate CGPA of 8.5.
* Completed my 12th from Holy Cross School in 2014 with 89%.
* Completed my 10th from Holy Cross School in 2012 with 91%.