TEKsystems

March 21, 2018,

To Whom It May Concern:

This letter is to verify that Sairaja Challagulla is a full time employee of Veridic Solutions LLC, 4311 Communications Dr Suite 200, Norcross, GA 30093 and is assigned to work as a AWS Engineer through Veridic Solutions LLC for TEKsystems Global Services LLC at Caterpillar Incorporated located at 14009 Old Galena Rd, Mossville, IL 61552. He/She started or will be starting his/her project on April 2nd, 2018. This assignment is an ongoing one with a potential of extension for the next 18 months.

Sairaja Challagulla performs the following duties on a day to day basis:

- Working in AWS platform and its features including IAM, EC2, EBS, VPC, RDS, Cloudwatch, Cloudtrail, Cloudformation AWS Configuration, Auto Scaling, Cloudfront, S3, SQS, SNS, Lambda and Route53.
- Implementing a 'server less' architecture using API Gateway, Lambda, and Dynamodb and deployed AWS Lambda code from Amazon S3 buckets. Created a Lambda Deployment function, and configured it to receive events from your S3 bucket.
- Writing Ansible Playbooks with Python SSH as the Wrapper to Manage Configurations of AWS Nodes and Test.
- Working with Chef Enterprise Hosted as well as On-Premise, Installed Workstation, Bootstrapped Nodes, Wrote Recipes, and Cookbooks and uploaded them to Chef-server. Bootstrapped the Nodes using Knife.
- Working with Git webhooks and Poll SCM with Jenkins to automate Jenkins tasks and responsible for writing groovy scripts for Jenkins pipelines
- Writing Ansible playbooks for the automation that was defined through tasks using YAML format and run Ansible Scripts to provision Dev servers.
- Creating **Docker images** and handling multiple images primarily for **middleware installations** and domain configurations.
- Installing Configuring, Managing and Monitoring Tools such as **Splunk, Nagios** for **Resource d/Network Monitoring/Log Trace Monitoring.**

Other similar professional responsibilities may also be assigned.

The above mentioned duties essentially fit the job title ÁWS Engineer and that by normal industry standards these services require at least a person with a Bachelor's degree or equivalent in a directly related specialty field.

Sairaja Challagulla is a full time employee of Veridic Solutions LLC and Veridic Solutions LLC reserves the complete right in regards to the assignment of their employee, Sairaja Challagulla to any other project/employer.

Veridic Solutions LLC is responsible for paying the salary, benefits and expenses of Sairaja Challagulla and he will remain an employee of Veridic Solutions LLC. Veridic Solutions LLC controls and supervises Sairaja Challagulla's overall work.

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The service agreement between TEKsystems Global Services LLC and Caterpillar Incorporated is confidential and will not be disclosed to any third-party.

If you have any questions or need further information, please do not hesitate to contact me.

Sincerely,

Rikke Whitaker
IT Recruiter
309.684.8459