**Dated: 06/16/2020**

**To**

**The USCIS Officer,**

**This is to certify that I, Nelson Castellanos is an authorized signatory on behalf of NextEra Energy and have the authority to issue verification letter about the work of Mr. Sree Vishnu Suragowni, an employee of Technostaff LLC dba HonorVet Technologies.**

**This letter serves to confirm that Mr. Sree Vishnu Suragowni is currently working as a contractor in the Position of DevOps Engineer for NextEra Energy location at 9250 West Flagler Street, Miami Florida 33174.**

**Please note that we have contracted with Apex Systems to obtain services of Mr. Sree Vishnu Suragowni through his H1B Employer Technostaff LLC dba HonorVet Technologies. Mr. Sree Vishnu Suragowni has been providing services as a DevOps Engineer with the following details.**

**Client Name : NextEra Energy**

**Client Location : 9250 West Flagler Street, Miami Florida 33174**

**Client Manager Name : Nelson Castellanos**

**Email : Nelson.Castellanos@fpl.com**

**Contact Number : 305-552-3533**

**Name of the Project : Enterprise Data Platform(EDP)**

**Contractor Role : DevOps Engineer**

**Currently Mr. Sree Vishnu Suragowni is in the role of DevOps Engineer and the duties of which essentially fit in to the role of specialty occupation.**

**Education Required: The minimum education, training, and experience necessary to perform the job duties is Bachelor’s degree or Higher in Computer Science / Electrical Engineering / related discipline with enterprise level of experience to perform this assignment and this is an important prerequisite for the position. These requirements are common in our industry. Hence, the position of DevOps Engineer can be determined as a "Specialty Occupation".**

**Mr. Sree Vishnu Suragowni is working with peers, supervisors and subordinates who also hold a bachelor’s degree or an equivalent degree.**

**Project Duration: The duration of the project is expected to be open ended long term up to 30-36 months.**

**Job Duties and Responsibilities:**

* As a Devops Engineer my responsibility includes creating infrastructure for the applications that are hosted in cloud
* Developed and implemented Software Release Management strategies for various applications according to the agile process. Worked with different development teams and multiple simultaneous software releases.
* The infrastructure includes creating Redshift clusters, EMR clusters through automated approach using Cloudformation and Jenkins.
* Creating the infrastructure for Migrating the On-Prem databases to cloud using Database Migration system and configuring the source and target Endpoints for Oracle and MySql databases to Aws cloud.
* Created the security groups and Managing the Firewall rules to inbound and outbound the traffic from the resources.
* Developed pipelines for Infrastructure Automation and developing reusable libraries for CI CD pipelines
* Installing various application and configuring the applications with security certificates using ssl encryption
* Created Iam roles and S3 bucket policies and developed policies with for specific role and tagged services.
* Developed Lambda functions using Boto3 Pyhton libraries for automating AWS services creation
* Developed an automated approach for listing out available resources in specified Accounts and creating a list of resources based on tags for Audit and Cost optimization needs.
* Collaborating with teams for implementing cloudwatch alarms and creating automated ticket generations for threshold values
* Developing containerized infrastructure using Docker and simplified the process of microservices deployment.
* Provided EMR clusters and installed Talend Application for running Hadoop jobs and configuring master and core nodes.
* Developing python functions using Boto3 API calls for creating a database of Inventory, which list all the assets in AWS cloud belongs to my team and developing a process to integrate it with Power BI tool.

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