# **BHAVANI DEVI**

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## **SUMMARY:**

2 years of experience in Cassandra database administration. Experience in building Cassandra clusters and providing production support

❖ Ability to plan and deliver projects in compliance with time and standards.

## **WORK EXPERIENCE:**

| Company Name          | Designation | Years of Experience |
|-----------------------|-------------|---------------------|
| Quscient Tech Pvt Ltd | Associate   | 2                   |

### **EDUCATION QUALIFICATIONS:**

| COURSE         | UNIVERSITY/BOARD                     | YEAR OF<br>PASSING | PERCENTAGE OF<br>MARK/CGPA |
|----------------|--------------------------------------|--------------------|----------------------------|
| U.G<br>(B.Com) | Tamilnadu Open<br>University Chennai | 2019               | 7.3                        |
| SSCE           | Govt.Girls Hr Sec<br>School          | 2009               | 63%                        |

### **TECHNICAL SKILLS/TOOLS:**

Database: CassandraLanguages: Java

❖ Automation and configuration management tools : Bladelogic

❖ Bug tracking: Jira

Version control tool: Git
OS: windows and RHEL 7.x
Load balancer: F5 Tool

❖ Monitoring tool: splunk

#### **ROLE & RESPONSIBILITIES:**

- ❖ Working as a Cassandra database administrator
- **Experience** in handling DSE Cassandra in both non-prod and production environments.
- \* Experience in writing CQL queries
- ❖ Adding/removing nodes to an existing cluster
- ❖ Coordination experience with various teams like Dev, QA and production Operations.
- ❖ Controlling the traffic (LTM/GTM)on the servers using load balancer tool (F5)
- ❖ Work with the dev team on the project design and data modelling
- ❖ Providing an early Cassandra environment for the developers to work with their code.
- ❖ Copying tables data that consists millions of rows using DSBulk Loader Tool
- Using DSE Studio to run adhoc queries
- ❖ Running CQL queries to INSERT/MODIFY/DELETE data in the clusters.
- Setting up OPS center console to monitor the cluster health/data metrics.
- ❖ Adding/Decommissioning DC in a Cassandra cluster .
- Decommissioning of Cassandra nodes
- ❖ Experience of working both development and supporting projects at operations level by working experience in Agile methodology.
- ❖ Strong background in Windows and Linux/Unix Administration
- ❖ Responsible for Environment Management and deployment automation, provision the infrastructure of Linux/windows environments. In addition, developing and supporting day to day release builds and deployments, improving existing infrastructure and services with upgrades, and consolidate existing tools.
- ❖ Verify Deployments logs to check for successful deployments.
- ❖ Verify splunk and system logs to triage the environmental issues
- Tracking daily support activities through JIRA

## **PERSONAL DETAILS:**

Nationality : Indian

Gender: Female

Date of Birth: 04-09-1991

Languages Known: ENGLISH, TAMIL

Address: S2,2nd floor, RMC building, Thirumalai nagar annex,

Bharathi street, Perungudi, chennai-600096

#### **DECLARATION**

I do hereby declare that the particulars of information and facts stated herein above are true and complete to the best of my knowledge and belief.

PLACE: Chennai Your truly,

Date: 15-12-2021 (Bhavanidevi)