# **Name: Veena Nanajakar**

|  |  |
| --- | --- |
| **Email: veenananajakar@gmail.com**  **Contact: 7411813735** |  |

# ***Career Objective***

Seek to work in an environment that will challenge me further, while allowing me to contribute to the continued growth and success of the organization. Obtain a position that will provide me the ability to apply my research and analytical skills and provides me with the opportunity to exceed assigned goals.

# ***Professional Synopsis***

* Complete Experience of 2.10 Years as Software Engineer
* Working as a Software Engineer in Atos, Bangalore from July 2015 to till date
* AWS Certified SysOps Administrator- Associate with 78%. Worked on AWS Security Implementation
* Hadoop Administrator training have completed
* Oracle certified Associates java SE7 programmer
* CMC Certification in Java Developer
* Endowed with a passion for winning as evinced through demonstrated excellence in the academic & extracurricular areas.
* Abilities in handling multiple priorities with a bias for action and a genuine interest in personal and professional development.
* Keen learner with constant zest to learn about various upcoming technologies

# ***Expertise:***

**Hadoop:**

* Hands on experience in installation, configuration, supporting and managing Hadoop Clusters using Hortonworks distributions.
* Decommissioning and commissioning the Node on running Hadoop cluster.
* Making Name Node High Availability(H.A)
* Making Resource Manager Node High Availability(H.A)
* Integration of Hortonworks Hadoop cluster with Kerberos.
* Setting up local repository for Apache Ambari.
* Upgrading Ambari and HDP.

**AWS Resources:**

* Good Knowledge of AWS and TAI (Atos Private Cloud) Platforms.
* Having experience in cloud and big data domain.
* Infra Structure Management of AWS
* Security implementation on AWS
* User Management in AWS
* Decommissioning of Tenant
* Backup & Recovery-Creating Snapshots
* Hands on with AWS operation services related to scalability, availability, networking and cost optimization.

**DevOps Management:**

* CICD Tools
* Configuration Management in the design and implementation of fully automated Continuous Integration, Continuous Delivery, Continuous Deployment pipelines and DevOps processes for Agile projects
* Patch management(Like spacewalk, private VPN implemented on AWS)
* Having good work ethics with good communication skills and ability to work proactively in a team.
* Development and maintenance of production environment implementing best DevOps practices for Automation, Build Engineering
* Monitored production ticket queues, with first time resolution and Ensuring on time delivery of product and releases to meet the SLA along and hands on with ticketing tools such as Zen desk, Jira, SDM and Service Now .Performed collaborative root cause analysis of production issues Worked closely with Development
* Documented all major changes, issues and other unusual events along with their cause and control measures in detail.

# ***Technical Skills:***

|  |  |
| --- | --- |
| Operating Systems | Windows XP,7, Linux |
| Languages | Core Java |
| Big Data Technology | Configuring Horton works Hadoop cluster(Hdfs, Map-Reduce, Pig, Hive ,Sqoop ,Spark ,yarn) |
| Frameworks | Apache Brooklyn |
| Cloud | AWS, VMware |
| Tools | Eclipse, Jira, Service Now, Zen desk. |

**Work Experience:**

|  |  |
| --- | --- |
| **Project** | **ATOS CODEX July-2015 to Till Date** |
| **Environments** | LINUX, HORTONWORKS PLATFORM (AMBARI CLUSTER), AWS. |
| **Role** | Hadoop Admin, DevOps Engineer. |
| **Description** | Configuring and maintaining Hadoop cluster in AWS cloud.  Versatile DevOps Skilled in Agile development methodology, Including cloud Orchestration and maintenance, as well as in various web development Technologies. Dedicated to provide quality costumer service. |
| **Responsibilities** | * **Experience in installation, configuration, supporting and managing Hadoop Clusters using Hortonworks distributions**. * Making Name Node High Availability(H.A) * Making ResourceManagerNode High Availability(H.A * Setting up local repository for Apache Ambari. * Upgrading Ambari and HDP. * Having experience in cloud like AWS and big data domain. * Development and maintenance of production environment implementing best DevOps practices for Automation, Build Engineering * Configuration Management in the design and implementation of fully automated Continuous Integration, Continuous Delivery, Continuous Deployment pipelines and DevOps processes for Agile projects * Hands on with AWS operation services related to scalability, availability, networking and cost optimization. * Monitored production ticket queues, with first time resolution and Ensuring on time delivery of product and releases to meet the SLA along and hands on with ticketing tools such as Zen desk, Jira, SDM and Service Now .Performed collaborative root cause analysis of production issues Worked closely with Development * Documented all major changes, issues and other unusual events along with their cause and control measures in detail. |

# ***Personal Strengths***

* Good team player, Fast learner
* Capable of learning new things
* Good communication skills
* Organized different team activities.

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
|  |  |  |  |  |

# ***Personal Details***

Father’s Name : PralhadRao Nanajakar

Date of Birth : 01/11/1992

Nationality : Indian

Marital Status : Single

Mother Tongue : Kannada

Languages Known : English, Hindi, Kannada, Telagu.

# ***Declaration***

I hereby declare that the information that I have furnished is authentic, and true to the best of my knowledge.

**Place:** Bangalore **Veena Nanajakar.**