**VisJ**

**Mobile No.: +91-730583**

Email:

**Career Objective**To work on challenging assignments in a progressive organization that would leverage my technical experience to the fullest potential and align my growth with the growth of the Organization.

**Career Summary**

* 2.3 years of Total Experience as **AWS DevOps Engineer** in supporting, automating, and over optimizing mission critical deployments in AWS, leveraging configuration management, CI/CD, and DevOps processes.
* Excellent skills in applying Continuous Integration, Continuous Deployment and Continuous Delivery processes & tools [ Example: Git, Maven, Jenkins, Apache Tomcat, Docker, etc.].
* Used Ansible for Configuration Management.
* Excellent working knowledge on various virtual systems/ like Docker technologies.
* Having Good experience in Amazon Web Services environment and good knowledge

of AWS services like Elastic Compute Cloud (EC2), Elastic Load Balancers, IAM**,** S3, Cloud Front, RDS, VPC, Route53, Cloud watch, Cloud Formation.

* Utilized Cloud Watch to monitor resources such as EC2, CPU memory, EBS volumes; to set alarms for notification or automated actions; and to monitor logs for a better understanding and operation of the system.

# Experience

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| --- | --- | --- | --- |
| **Organization** | **Position** | **Duration** | **Experience** |
| **HCL** | Product Support | Nov 2017 – Aug 2019 | 1.9 Years |
| **HCL** | **DevOps Engineer** | **Sep 2019 – till date** | **2.3 Years** |

# Education

**Graduation:** B.E from Satyabhama University, Chennai with 6.7 CGPA in 2017.

**12th:** From T.N Board with 81.75 % marks in 2012

**10th:** From T.N. Board with 90.2 % marks in 2010

**Skill Set**

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| --- | --- |
| **Cloud Technologies** | : AWS (Amazon web services) EC2, VPC, IAM, S3, CLOUD WATCH |
| **DevOps Technologies** | : Jenkins, Ansible, Docker, GIT, Maven, Terraform. |
| **Application Server** | : Apache Tomcat. |
| **OS Platform** | : Linux, Windows |
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**Professional Experience**

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| --- | --- |
| **Client** | Waitrose, UK. |
| **Role** | DevOps Engineer |
| **Environment** | Linux, GIT, Maven, Ansible, Jenkins, SonarQube, Docker, Prometheus, AWS |

**Roles & Responsibilities:**

* Create and maintain fully automated CI/CD pipelines for code deployment.
* Actively manage, improve, and monitor cloud infrastructure on AWS, EC2 including backups, patches, and scaling.
* Setup and managed security groups, VPC specific to environment.
* Worked on Jenkins by installing, configuring and maintaining for the purpose of continuous integration (CI) and for End-to-End automation for all build and deployments.
* Used Ansible for Configuration Management.
* Containerizing applications with Docker. Responsible for managing the Docker private registry.
* Automated build and deployment using **Jenkins** to reduce human error and speed up production processes.
* Containerizing applications with Docker. Responsible for managing the Docker private registry.
* Works on AWS Services but Mainly Concentrated on: **EC2 (ELB, AUTO SCALING, EBS), VPC, IAM.**
* Implementation of NAT gateways for web apps hosted in private subnets.
* Setup/Managing VPC, Subnets; make connection between different zones; blocking suspicious Ip/subnet via ACL.
* Creating/Managing AMI/Snapshots/Volumes (CPU, Memory, EBS).
* Utilized **Cloud Watch** to monitor resources such as **EC2, CPU memory**; to set alarms for notification or automated actions; and to monitor logs for a better understanding and operation of the system.

**Personal Details**

**Father’s Name:** J

**DOB:** 9th Nov 19

**Address:** No.86, Cuddalore main road,