

### **OBJECTIVE:**

To have a challenging, innovating and motivating job in a reputed organization where I can provide my best effort to achieve the organization's goals in an efficient and conducive manner and in return provided with enough growth opportunities depending upon my capabilities.

### **TECHNICAL SKILLS:**

- GIT and GIT HUB
- Jenkins
- Docker
- Ansible
- AWS - Having strong knowledge in AWS services like VPC, EC2, ELB, SNS, Route53, ASG, IAM, SQS, Security, RDS.
- Linux OS, Redhat OS, Ubuntu OS.
- MS office (Word, Excel, PPT), Windows OS.

### **COURSES:**

- Have completed Amazon web services course in Besant technologies.
- Have completed Linux OS course in Besant technologies.
- Have completed Devops courses in Besant technologies.

### **TECHNICAL KNOWLEDGE:**

#### DEVOPS:

- Maintained Git workflows and integration with GitHub for version control.
- Have implemented tagging and branching using git for better management of code in production and development stages.
- Developed and maintained automated CI/CD pipelines for code deployment using Jenkins.
- Have integrated tools like docker, mavan and AWS instances for automating the software release process.
- Build and deploy Docker containers for testing and delivering the applications faster.
- Deployed Docker containers in Cloud platforms like AWS in Ubuntu instances.
- Managed the configuration of the servers using Ansible.
- Developed scripts to perform day to day/custom administration activitie

## AMAZON WEB SERVICES:

- Responsible for architecting, designing, implementing and supporting of cloud based infrastructure.
- Administered user authentication using IAM to create and control users and group access.
- Setup a VPC environment and designed an effective backup strategy depending upon client requirements.
- Created S3 buckets in AWS environment to store files, serve static website content.
- Configured S3 buckets with various lifecycle policies to archive the infrequently accessed data to storage based classes based on requirements.
- Created and configured elastic load balancers and auto scaling groups to distribute traffic.

## PROJECT:

Deploying highly available and secure website using VPC, ALB, ASG, ROUTE 53, SNS, RDS.

## LINUX/RED HAT/UBUNTU:

- Good knowledge in editors like Vi
- Linux user creation, setting up password, deleting users.
- Setting up folder & file permissions.
- Installing packages using yum and RPM.
- Configuration of swap.
- Good knowledge of Linux, Installation of Linux in different modes.
- Cent OS & REDHAT OS Installation.
- Disc storage management in Linux – LVM creation and extension. File system creation/management.
- Troubleshooting Linux system.
- User and Group administration. Configuring sudo to restrict user access.
- Automating daily tasks by scheduling cron jobs.

## EDUCATION QUALIFICATIONS:

Name Of Course	Name Of Institution	Years	Score
<b>B.E (Production Technology)</b>	<b>Madras Institute of Technology (MIT)</b> Anna University, Chromepet	2017	6.9/10 CGPA
<b>H. Sec (12<sup>th</sup>)</b>	Don Bosco Higher Secondary School, Gandhi Nagar,Vellore-6	2013	88.4%
<b>S.S.L.C</b>	Don Bosco Higher Secondary School, Gandhi Nagar,Vellore-6	2011	90.6%

## **EXPERIENCES:-**

### **1. TNQ BOOKS AND JOURNALS**

**Duration:** 18<sup>th</sup> April 2022 to Still now

Currently I am working as a Junior System Administrator in Linux and cloud team, Also have experience in Devops tools such as docker, git, ansible.

### **2. COMMON EFFLUENT TREATMENT PLANT**

**Duration:** 5<sup>th</sup> Jun. 2017 to 31<sup>st</sup> Jan 2022

I have been worked as Plant Supervisor looking after Primary & Tertiary Plant in “Sipcot & Sidco Ph2 Entrepreneur Finished Leather Effluent Treatment Company Pvt Ltd”, Ranipet, Vellore.

## **EXTRA-CURRICULAR ACTIVITIES:-**

- One of the Member of NSS & Participated in the Rally of Awareness about organ Donation Conducted by MOHAN FOUNDATION and NSS-MIT .
- Participated in CAD event organized by Prodigy in NIT, Tiruchirapalli in 2016.
- School 2<sup>nd</sup> place in H.Sc (12<sup>th</sup> Std) in Don Bosco Higher Secondary School, Gandhinagar Vellore.
- One of the organizer of EXPRO, national level symposium, Anna University.

## **PERSONAL INFORMATION**

<b>Date of Birth</b>	:	Apr 24, 1996
<b>Name of Father/Mother</b>	:	Baskar. P – Selvi. B
<b>Gender</b>	:	Male
<b>Marital Status</b>	:	Single
<b>Address</b>	:	3/147, Valluvar Street, Viruthambut, Vellore – 6.
<b>Phone</b>	:	+91 8124224453 ©
<b>Email</b>	:	pasupathi376@gmail.com
<b>Hobbies</b>	:	Cricket, carrom board, movies
<b>Languages Known</b>	:	<b>English &amp; Tamil</b>
<b>Nationality</b>	:	Indian

## **DECLARATION**

I hereby declare that the details furnished above are true to my knowledge.

**Place:** Vellore

**Date:**

**(Pasupathi. B)**