

# RESUME

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## **OBJECTIVES**

To seek a career which offers a lot of scope to constantly and significantly upgrade my knowledge and add value to the organization thereby achieving both personal and professional excellence.

## **ACCADEMY EDUCATION QUALIFICATION**

- **BCA** in Sri Muthukumaran Institute of Technology at Chennai with an aggregate of **60%** in 2019
- **12<sup>th</sup> grade** in Government Boys' High School at Chrompet with an aggregate of **59%** in 2016
- **10<sup>th</sup> grade** in Government Boys' High School at Chrompet with an aggregate of **59%** in 2014

## **Technical Proficiency**

### **AWS**

- Good understanding of AWS Fundamentals- compute, Storage, Networking and Database.
- Cloud Computing (IaaS, PaaS and SaaS)
- Proficient and hands on in AWS services like EC2, VPC, S3, ELB, Auto scaling Groups(ASG), EBS, RDS, IAM, Route 53, Cloud Watch, SNS, Code deploy, Code Pipeline, Redshift, Cloud front, cloud trail, EFS, RDS, Lambda.
- AWS Cloud Computing which includes services like: EC2, S3, ELB, IAM, RDS, SNS, SQS, Route 53, Cloudwatch, Cloudtrail, Cloudfront, Lambda, Migration, Code Deploy&Code Pipeline.
- Create and configure application load balancer to public subnet and private subnet network configure.
- Launch EC2 instance using AMI(Linux and Windows) and configure according to specific requirement and region.
- Create Autoscaling group and configure alarm to the instances in the autoscaling group.
- Create and manage user account, Roles and granting required access permission and using IAM.
- S3 create S3 buckets in the AWS environment to store files as an object are required to server static content delivery.

- Create Elastic load balancing such as CLB, ALB to the various instance depending on the traffic.
- EBS configure and restoring the instance from AWS backup and create snapshot to take backups of the volumes .
- Create AMIs to take backups of the both volumes and operating system to launch configuration of the EC2 instances.
- Cloud watch maintained the monitoring and alerting of production and corporate servers using cloud watch agent creating alert based using SNS service

## LINUX

- Installation and configuration of RHEL/CentOS 7.
- User and Group management.
- Package management using RPM and YUM.
- Permission management.
- Providing restricted Sudo access to the users.
- Security management using restricted SSH access, TCP Wrappers.
- Configuring passwordless SSH login to the servers.
- Disk partition and management using FDISK utility.
- LVM configuration.

## Certification Course

- **Amazon Web Service (AWS)** Course Cerification from Besant technologies.
- **Linux (RedHat)** Course Cerification from Besant technologies.

## Operating System

- Windows
- Linux

## AWS Project Details

- Hosted a Static Web application for t2.Micro on Ec2 server using Classic Load Balancer and Application Load Balancer
- Created a disaster recovery in two different region and developed a application using Word press to continuous sync using S3, if any one server is failed due to some disaster one will be up and running.

- To manage and deploy the Application automatically using Code Deploy and Code Pipeline when user committed the application (zip file format) in S3.
- Developed a Private Infrastructure using VPC for securely Access to the private zone .

## Working Experience

- **Data Conversion**
- **TNQ Technology** - Aug 2020 – May 2022
  - Responsible for converting Doc files to XML format, To test XML and HTML tagging and pass the file to the next process.
  - To deliver file with error free output.
  - Preparing check points, run parser and QC tools.
  - XML files: load data into XML & validate them.
  - HTML files: convert the extracted data into html for web display.
  - Developed professional working relationships with other employees by using effective communication and active listening skills.
  - Utilized keypunch and electronic data entry machines from source documents to input source used by computer processing.

## Personal Details

Father's name	: C.Kumar
Date of birth	: 26/05/1999
Gender	: Male (unmarried)
Languages known	: Proficient in Tamil,English
Permanent Address	: No.6A, Netahji Street, Ammarasan Nagar Kammarajapuram , Chennai - 600045

## Declaration :

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

Place:

Date:

(Ravi.K)