# Saikishore Sanapala

Amazon Web Services (AWS) Enthusiast

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Projects Reference Link: <u>github.com/kishore907/docus.git</u> LinkedIn: <u>www.linkedin.com/in/saikishore-sanapala907</u>

# **Objective:**

Intend to build a career leading corporate, committed and dedicated people which will help me to explore myself and realize my potential, willing to work as key player in challenging and creative environment.

## **Overview:**

- A Cloud Computing enthusiast with academic projects experience in Amazon Web Services (AWS).
- Knowledge & experience in Identity and Access Management, Simple storage service and Elastic Cloud Compute.
- Knowledge & Experience in Autoscaling Groups and Elastic Load Balancer.
- Database Management Knowledge: MySQL & Dynamo DB.
- Git & Git hub Knowledge.
- Knowledge and experience in Networking Tools like Virtual Private Cloud (VPC).
- Experience in Simple Notification Services.
- Knowledge on AWS Cloud Watch.

#### **AWS Packages:**

Computing Tools : Auto scaling & Elastic Load Balancing (ELB).

Database Tools : Relational Database Service (RDS), NoSQL (Dynamo-DB)

Networking Tools : Virtual Private Cloud (VPC), Route53(DNS) Platform services

Security & Identity Tools : AWS IAM (Identity & Access Management).

Application services Tools : AWS SQS, SNS.

Management Tools : AWS Cloud Watch (Log & Alarm Management).

# **Academic Projects:**

## Project 1:

Project Name : WordPress Website

Duration : 2 Months

Type : Implementation Role : Developer (AWS)

## Responsibilities:

- Experience in usage of multiple AWS Services.
- Creation of an IAM user and giving appropriate roles to the User.

- Creation of a public EC2 Instance using appropriate permission in security group and install appropriate package like APACHE and MySQL.
- Creation of a target group and application load balancer to balance the traffic coming into the Instance.
- Creation an RDS cluster to save the data which is submitted by the user.
- Final creation of hosted zone in route53 and mapping the Load balancer endpoint by creating a record and test the output.

#### Project 2:

Project Name : Movie Website

Duration : 2 Months

Type : Implementation Role : Developer (AWS)

# Responsibilities:

- Designed by utilization of all AWS Services like VPC, IAM, EC2 Instance and Load Balancer.
- Creation of Target Group, Launch Template and Golden AMI.
- Creation of Autoscaling Group, EFS and Route53.
- Creation of Event Bridge, SNS Topic and RDS cluster through which we deliver a website.

# **Education**

 B.Tech (Bachelor of Technology), Sir C R Reddy College of Engineering, Andhra University, MechanicalEngineering (2021).

# **Skills**

- Amazon Web Services
- Linux Operating System

## Languages

English : Proficient LevelTelugu : Proficient Level

# **Declaration**

I solemnly declare that the information in this resume is true to the best of my knowledge and belief. All information in this resume is right and truthful.

PLACE: SAIKISHORE