

AKSHAY SHIMPI

CLOUD ARCHITECT



PROFESSIONAL SKILLS

AWS Cloud, IAM, Lambda, Redshift, EC2, S3, CloudTrail, AWS Cloud Platform Tools, SaaS Applications Creation, AWS System Design & Deployment, Elastic Load Balancing on EC2 instances, etc

CERTIFICATIONS

Cloud Solution Architect Certification (AWS Trained)

Hands on knowledge of Docker

Linux System Administration CentOS 8.

Python Programming.

CONTACT

Mob No.: 7709862332

Email Id:
shimpiakshay12@gmail.com

LINKDEIN :

<https://www.linkedin.com/in/akshay-shimpi-a66949152/>

PROFILE

To get a workplace that will give me a platform to showcase my skills and knowledge and also provide opportunities to learn and enhance my skills to boost up my career.

EXPERIENCE

MULTI-TIER WEBSITE DEPLOYMENT

In this AWS project I launched an EC2 instance without the need to invest in hardware up front, I used Amazon EC2 to launch as many or as few virtual servers as needed, Configured security and networking, and managed storage. Amazon EC2 enables us to scale up or down to handle changes in requirements or spikes in popularity, reducing our need to forecast traffic.

PUBLISHING AMAZON SNS MESSAGES PRIVATELY

In this project I worked on a hospital project to send reports online. I published the report to an Amazon SNS keeping it secure and private. The message will be hosted on an EC2 instance within the Amazon VPC.

By publishing the messages privately, we can improve the message delivery and receipt through Amazon SNS

Other projects

Website Orchestration for lesser load time and high availability

Employee management service

Simple sign in / sign up java based web application

EDUCATION

BACHELOR OF ENGINEERING, INFORMATION TECHNOLOGY

University of Pune (SPPU) | 2020

ACADEMIC PROJECT

FACIAL EMOTION BASED MUSIC RECOMMENDATION SYSTEM.

It is an approach in which the play list of songs will be generated automatically on the basis of facial expression of the user

PROGRAMMING & DEVELOPMENT SKILLS

Cloud Platform : Amazon Web Services (Solution Architect)

Languages : C, Python

Databases : MySQL, MongoDB.

Web Development : HTML

Operating Systems : Windows, Linux (Ubuntu, CentOS 8)

Tools Used : Eclipse IDE, Visual Studios

SOFT SKILLS

Teamwork and Co-ordination

Communication and Confident

Working under pressure and problem solving

HOBBIES & INTEREST

Travelling

Photography

PC gaming

PERSONAL DETAILS

Akshay Sanjay Shimpi

MIDC GBLOCK RH28/4 Pote Corner Hsg. Soc.,Sambhajinagar,
Chinchwad,Pune-411019

Mobile No.: 7709862332

Email ID.: shimpiakshay12@gmail.com