

Pushkar Patil

Cloud Engineer

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Profile

Experienced Cloud Engineer with a demonstrated history of working in the information technology and services industry. Skilled in Python (Programming Language), Terraform, Microsoft Azure, Linux, and Amazon Web Services (AWS). Strong engineering professional with a Bachelor of Engineering focused in Computer Science from All India Shivaji Memorial Societys College of Engineering, Pune.

Certifications

Amazon Web Services Solutions Architect - Associate (Credential ID : 644CTSVKHB41QL9Y)
Amazon Web Services Developer - Associate (Credential ID : 860LS3L1N1E41QSP)
Amazon Web Services Solutions Architect - Professional (Credential ID : 8PLN6B6C3EVEQFWM)
Amazon Web Services Machine Learning - Specialty (Credential ID : 1CQ5RJWL1E11QMCJ)
Microsoft Certified: Azure Fundamentals (Credential ID : 990349125)
Microsoft Certified: Azure Administrator Associate (AZ-104) (Credential ID : H551-2691)
Aviatrix Certified Engineer - Multi-Cloud Network Professional (Credential ID 2020-8636)

Employment History

Freelancer

July 2019 - Jan 2020

Clients : holytripz.com & neervana.in - Pune, India

- Manage Web Services and web application with CloudWatch monitoring tool
 - Apache with PHP EC2 instances with Load Balancing in VPC in public Subnet
 - RDS instances as back end supporting EC2 instances apache web-server application
 - EFS (NFS service on AWS), Apache Web Services, Firewall and Security Groups.
 - SSL on Load Balancer with Auto Scaling
 - Setup/Managing VPC, Subnets; make connection between different zones; Blocking suspicious IP/subnet via ACL.
 - Create/Managing buckets on S3 (CLI) and store DB and logs backup, upload multimedia files for CDN service.
 - Creating/Managing DNS records on Amazon Route 53.
 - Creating/Managing AMI/Snapshots/Volumes, Upgrade/downgrade AWS resources (CPU, Memory, EBS)
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Senior Cloud Engineer

Jan 2020 - Dec 2021

Sapphire Infotech Pvt Ltd - Mumbai, India

- Experienced in SAP on AWS Cloud Advisory / Assessment Services
 - Experienced in SAP Disaster Recovery & Business Continuity Solution on AWS Cloud
 - Experienced in SAP Lift & Shift & OS/DB Migrations on AWS Cloud
 - Experienced in SAP Business Suite on HANA Migrations on AWS Cloud
 - Experienced in Automated SAP Migrations using CloudEndure Migration Tools
 - Automated SAP HANA Backup using AWS Backint Agent
 - Auto Scaled SAP Application Instances Using AWS
 - Actively Participated in AWS SAP Competency Program
 - Actively Participated in AWS EC2 Service Delivery Program
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Education

Bachelor of Engineering, Computer Science

August 2015 - May 2019

AISSMS COE, Pune - Pune

Final Year Project :

- Created a system which can act as portable storage device as well as also serve the purpose of virtual personal assistant.
- Published IRJET research paper titled "Voice Controlled Personal Assistant Bot with Smart Storage" (e-ISSN:2395-0056, p-ISSN: 2395-0072).