



NITIN PRAJAPATI

Malad East - Mumbai 

8104997345 

workwidnitin@gmail.com 

www.linkedin.com/in/nitinprajapati393 



SUMMARY

Cloud automation engineer with experience in developing and implementing cloud-based solutions. Proven ability to manage and monitor cloud infrastructure, streamline processes, and optimize performance. Seeking a position that will allow him to share his technical expertise and help an organization achieve its goals.



EDUCATION

B.Tech in Computer Science with Specialization in Big Data Analytics

01/08/2020 TO 30/07/2024

Current CGPA – 7.68

BSGD junior college | 11th – 12th

12th percentage – 56.40%

Navjivan Vidhyalaya High School | 1st - 10th

10th percentage – 76.40%



EXPERIENCE

Research Team(Internship) | Karma Foundation

01/06/2021 – 30/07/2021

- In this internship I was in research team where I was research about various NGO who work on water supply and all. after collecting all the data of Ngo I need to submit daily report in that I give all the information about NGO.

Cloud Automation | ICT GANPAT UNIVERSITY(In House Internship)

01/05/2022 – 30/06/2022

- In this internship I developed “**Cloud Automation Lab**” at the Institute of Computer Technology, Ganpat University.
- I that lab I Created Various Customizable Templates in Terraform and cloudformation for last year students. And also created a step by step report for each template so that student can easily understand and gain all the knowledge about terraform and cloudframation.

Cloud Automation Engineer | S3CloudHub

01/01/2021 (CURRENTLY WORKING AS A PART TIME)

- creating gcp, python, terraform, cloudformation videos for youtube channel and udemy platform
- Design, develop, automate, scale and manage both private and public cloud environments.
- Expertise in managing AWS cloud resources EC2, S3, EBS, VPC , RDS, Elastic Beanstalk , Cloud Watch and IAM.
- Regular build jobs are initiated using the Continuous Integration tool with Jenkins
- Managing the code within the group of developer using GIT.
- Deploying dockerize application and managing docker nodes.
- Configured S3 versioning and lifecycle policies to and backup files and archive files in Glacier.
- Configured Elastic Load Balancers with EC2 Auto Scaling groups.
- Created monitors, alarms and notifications for EC2 hosts using cloud watch.
- Created s3 , subnet, ec2, cloudwatch, data-migration, redshift , quicksight, RDS, etc customizable templates using cloudformation(yaml-formate).
- Created, Modify and used 50+ templates in terraform for AWS, GCP, AZURE.
- Created Azure Proxy server for website application using terraform.
- Deployed various reports, different files to web logic, UNIX servers Scripting in multiple languages on UNIX, LINUX and Windows - Powershell, Shell script etc.
- Created a LMS Wordpress website and manage on cloud.
- Handle and communicate with USA clients.
- Integrating jenkins, git, jira, gerrit for code review.
- Handle and teach two junior employee.

College Projects | ICT GANPAT UNIVERSITY

- Creating a website using html/css/javascript – semester 1
- Society Water management system using c – semester 2
- Grocery management system using java – semester 3
- Banking portal online using java/jsp/mysql – semester 4
- Library Management System Using java/jsp/mysql – semester – 4
- Data warehouse for Ecommerce online book selling Web Portal Using Hive/Haddop – Semester 5



SKILLS

- Cloud Platforms/ Cloud Management
- Technical Solutions Development
- Configuration Management tool
- IAAS using Cloudformation and Terraform
- Excellent troubleshooting and analytics skills
- Scripting: python, bash, powershell, Linux administration



CERTIFICATIONS

- AWS Academy Graduate - AWS Academy Cloud Foundations
- Level 1 Hadoop Foundations - Level 1 IBM
- Certificate for Completion of RDBMS PostgreSQL Training - Spoken Tutorial
- Level 1 Big Data Foundations - Level 1 IBM