



# Anuj Kumar Rohit

## Profile

Highly skilled AWS Cloud Engineer has exceptional DevOps ability and extensive knowledge of AWS/Azure, Windows/Linux, VMware, PowerShell, Python, Datadog, GIT, CI-CD and PagerDuty. Has excellent analytical and problem-solving skills and a strong ability to work with minimal supervision.

## Employment History

### Senior System Engineer at Thomson Reuters, Bengaluru

May 2019 — Present

- Managing Infrastructure in Cloud – AWS and Azure
- Provisioning ec2 instances, installing pre-requisites and setting up applications on top using AWS CloudFormation
- Deploy resources/applications to AWS using DevOps best practices with CICD tools such as GitHub, Code Deploy and AWS Code Pipeline.
- Monitoring AWS services using Datadog, CloudWatch, Grafana, Prometheus & PagerDuty.
- Managing AWS services such as SSM, S3, VPC, IAM policies, Lambda function, Dynamo DB and AWS security using NACL/SG.
- Automate task & jobs on project requirement basis using Python, bash, and PowerShell to reduce manual effort.
- Managing mixed OS environment - Windows and Linux and deep level troubleshooting on both the OS issues.
- Monitoring Service-Now ticketing tool and following best practices of ITIL process.
- Participate in outages during P1 issue and related troubleshooting.
- Have setup Container platform for few services, which is already deployed in our lower environment and uses K8 cluster to manage it.
- Working with Development team (on daily scrum calls) on CI-CD pipeline using AWS Code pipeline, GitHub, Jenkins and implementing agile methodology.
- Providing guidance and knowledge transfer to new team member.

### Technology Analyst at Infosys Ltd., Bengaluru (Project: McDonald's)

June 2016 — May 2019

- Migrating all our On-prem Infrastructure to Azure Cloud to minimised cost and for better efficiency and scalability.
- Identify and suggest various opportunities to improve efficiency and functionality.
- Manage and configure availability set, alert mechanism through OMS/Metrics, configuring NSG's, Azure runbook, performance analysis of VM's, Automation account, Log analytics.
- In-depth knowledge on Windows/Linux Environment and their troubleshooting.
- Have managed organisation vaults to provide Privileged Account Security.
- Have managed AD, DNS, DHCP with domain configuration and administration.

## Details

Bengaluru, 560103, India

+91 8939147324

[anujkumarrohit@gmail.com](mailto:anujkumarrohit@gmail.com)

## Links

<https://www.linkedin.com/in/anuj-rohit-4aab5034/>

## Skills

AWS Cloud

Azure

Python/PowerShell/Bash

Datadog/Nagios/Grafana

Git

Windows/Linux

VMware/Hyper-V

Jenkins

ServiceNow/BMC-Remedy

MSSQL/Dynamo DB

SSM/WSUS/SCCM

Containerization/Kubernetes

CyberArk/AWS Secret Manager

## Languages

English

Hindi

Spanish (Learning)

- Manage and configure VMware Infrastructure through VCenter, ESX host, VM's and their storage LUN's with VM networks.
- Provide End user computing service using VMware Horizon Client to support 2000+ virtual desktop.
- Create, assign, and deletion of VDI (floating & Dedicated) at pool level through VMware View administrator, App volume manager and VCenter.
- Create & apply policies at UEM level like enable proxies, folder redirection policies, distribution of applications to some set of users etc.
- Manage software and updates deployment on Windows Platform using SCCM, WSUS and Chef.
- Manage automation of services using PowerShell and Bash.
- Manage monitoring of services using Nagios, Kibana.
- Manage backup of servers/data during any loss of data's and restore.
- Involve on incident, request, change, and problem management following ITIL process with knowledge transfer to other team members.

### **System Engineer at HCL Technologies Ltd., Chennai (Project: AstraZeneca and AIB)**

March 2014 — June 2016

- Manage Windows/Linux servers using VMware/Hyper-V environment and their installation and configuration.
- Remotely manage multiple datacentres across globe using VCenter Client & use H&E support for any datacentre activities like replacing hardware's & during any physical onsite involvement.
- Focus on implementing DevOps engineering for maintaining environments availability, reliability, performance, and security.
- Providing guidance and knowledge transfer to new team members.
- Setup and create monitoring for servers, application, storage, network using several tools like Nagios, Kibana etc.
- Follow ITIL process – incident, change, request, problem management and their need to the organisation.
- Work on User and system managed alert and their troubleshooting
- Have equally worked on ServiceNow and BMC-Remedy ticketing tool. Automate task and services using PowerShell.

## Education

### **Bachelor of Technology in Computer Science and Engineering, Biju Patnaik University of Technology, Bhubaneshwar (Orissa)**

August 2009 — July 2013

First class honours (7.20 CGPA)

## Certificates

### **AWS Certified Solutions Architect – Associate**

September 2020

### **Implementing Microsoft Azure Infrastructure Solutions (70-533)**

July 2018

### **Microsoft Certified IT Professional (MCITP)**

July 2014

### **VMware Certified Technical Associate – Data Center Virtualization (VCA - DCV)**

## Achievement

- Awarded as DevOps Rising Star for providing the most outstanding highly scaled continuous delivery to customers.
- Top employee performer in HCL Technologies Ltd. and Infosys Ltd.

## Passport Details

**Passport Number:** P3135526

**Date of Issue:** 09/07/2016

**Date of Expiry:** 08/07/2026

**Date of Birth:** 05/08/1990

**Nationality:** Indian