Atul Kuchiya

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# Work experience

## Accenture Solutions Private Limited May 2020 — Till Date

### Associate Manager

#### Responsibility:

* **Ansible :** 
  + Worked on configuring softwares and worked on upgrading softwares such as java and python versions.
  + Using ansible, installed new softwares.
  + Used ansible for Orchestration and Deployment.
  + Used Ansible roles and Ansible galaxy
  + In-house tool such as db-RUN(user level access) and db-DOES(root level access) was used for configuration management on servers based on Nar-Id of application.
* **CI/CD :**
  + Integrated Bitbucket, Teamcity, SonarQube, Artifactory and IBM uDeploy for continuous deployment.
  + Created 100+ CI/CD pipelines.
  + Created Jenkins job for Openshift pipeline.
* **Cloud :**
  + Working on AWS to get cloud certifications.
* **Infrastructure Management :**
  + Inhouse tool : DAP – Web Server
  + SDLC Environments : DEV, SIT, UAT, PRE-PROD, PROD
* **Openshift and Fabric :** 
  + Worked on dockerisation of existing application by the use of Openshift.
  + Worked on Openshift having underlying docker & kubernetes technology to deploy it to highly available pods.
  + UI Tools (Fabric) for openshift management and deployment
* **Release Management / ServiceNow:** 
  + **Change Request Management :** Planning, Approval, Monitoring and Implementation of change request by co-ordinating with different stakeholders.
  + **Service Request Management :** Raise request for implementation by different team.
  + **Incident Management :** Raise incident for troubleshooting and fixing of issues for PAAS services.
  + **Group Management :** Group Creation/Modification based on job functions of stakeholders.
* **Agile Implementation :**
  + Used jira for task and epic monitoring.
* **Other Responsibilities:**
  + Maintained Git workflows for version control (source code Management)
  + Developed and maintained automated CI/CD pipeline for code deploying using Jenkins.
  + Created the Build Packed using Maven tool and uploaded the Build artifacts into nexus Repository
  + Setup and used Ansible Tower
  + Using REST and POSTMAN API for automation.
  + Having experience in Python language.

## Tata Consultancy Services Dec 2015 — May 2020

### Assistant Consultant

#### Roles & responsibility:

Working as a Devops engineer in this project.

Infrastructure procurement and its configuration as per application requirement. Deployment automation using u-deploy

Test automation-framework set up to run selenium test case that was intergraded with Teamcity for continuous testing.

In Fabric-Teamcity build runs on CI/CD and we deploy it using Artifactory.

I have done integration in TeamCity and u-deploy using CD

Installation and troubleshoot of different application like Attivio/Nexidia Taking care of tools and its setup on the server.

We make sure SDLC process to be followed in this project.

## Cognizant Technology Solution Jun 2014 — Dec 2015

### Programmer Analyst

#### Roles & responsibility:

* Involved in Requirement Analysis, Test Estimation, Impact Analysis, Test Design & Test Case Reviews (incl. Business case scenarios).
* Performing end-to-end testing and validating the functionality and the features supported by OCS (All Call Flows, Performance Enhancement Methods for PPS Subscriber’s Data Processing. etc.).
* Provided Support to the deployment of OCS System at site.
* Manual & Automation testing of offline and online charging for Voice, SMS, GPRS, MMS of Prepaid, Postpaid and Hybrid Subscribers.

## Wipro Technologies Oct 2011 — June 2014

### Project Engineer

#### Roles & responsibility:

Involved in Coding of Scripts and Functions in Perl using REST Web Services on JSON Format. Developing the scripts in PERL for the test cases of the product.

Run the PERL test scripts from Quality Centre.

Involved in Creation and Execution of the test cases for Functionality testing & Regression Testing.

Extensive usage of Quality Centre for maintaining the requirements, writing the test cases, execution of test cases, defect reporting.

Involved in Status reporting and defect review meeting with client.

**Experience Summary:**

* Hands-on experience in OpenShift, Ansible, Ansible Tower, Bash, Linux, Teamcity, Jenkins, GIT, UDeploy, MAVEN, Control-M, Continuous Integration and Continuous Deployment (CI-CD) tools.
* Having work experience on scripting like Yaml and Shell scripts.
* Installation/Configuration of various tools as per application requirement using Ansible.
* Good knowledge of scripting concepts, OS related issues, server configuration, builds and release process.
* Experience with Change and Release Management process.
* Continuous Build and Deployments in Non-Prod and Prod environments.
* Extensive experience in troubleshooting Linux based application.
* Change-Release-Deployment Management, Production and Non-Production Environment Management, Automation, Agile Delivery, Team Management, Stakeholder Management

**Skills:**

* Cloud: **AWS**
* Container Orchestration: **Openshift**
* Containerization Management UI: **Fabric**
* OS**: Linux (RHEL)**
* Programming language- **Python, Perl**
* Configuration Management Tool: **Ansible**
* Scripting Languages**: Bash, YAML**
* Code Analysis: **SonarQube**
* CI-CD: **Bitbucket, Git, Maven, IBM u-Deploy, Artifactory, Teamcity, Jenkins, SonarQube**
* Middleware: **Tomcat**
* Log Monitoring: **Splunk (Using Logging as a Service)**
* Environment Management: **Production and Non-Production Environment Management**
* ITIL Tool: **Servicenow**
* Certificate Management: **Certnanny**
* Job Scheduler: **BMC Control-M**
* Documentation: **Confluence**
* Access Controls: **Powerbroker, IRIS**
* Agile: **JIRA**
* Release Management

#### Internal Trainings:

* GIT
* AWS
* Teamcity
* U-deploy
* Terraform
* ASCENT: Leadership training
* Application Lifecycle Management (ALM) Testing Concept

**Certificates:**

* Ansible
* Azure: AZ-900
* Devops

#### Achievements:

* Awarded with ACE (Accenture Celebrates Excellence) in Q1 FY21 in Accenture
* Awarded with Pinnacle award on Mar 21 in Accenture
* Star of the Month Award in Accenture
* Awards for Excellence on 30/05/2016 in Netapp project in TCS
* Awards for Excellence on 27/04/2018 in LBG project in TCS
* Awards for Excellence on 18/12/2019 in DB project in TCS

**Education:**

MCA (Master of Computer Application) Jul 2008 — Jun 2011

### Krishna Institute of Engineering & Tech, Ghaziabad, Scored 76 % Marks

## BCA (Bachelor of Computer Application) Jul 2005 — Jun 2008

### I.P.S Academy (institute of professional Studies) Indore

## Intermediate Jul 2003 — Jun 2005

### K.C.P. Inter College Moth, UP Board

## SSC Jul 2002 — Jun 2003

### S.V.M. Inter College, Moth, UP Board