Dapke Vivek

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**Profile Summary :-**

* 4.5 years of IT experience on Mainframe, python automation and currently working as DevOps and Release management
* Experience in GIT, Bit bucket, Maven, Unix Shell scripting and Continuous integration(Jenkins), Service Now, JIRA, Rally Defect Tracking tool, Docker
* Implemented CICD for multiple projects
* Awareness in creating RFC and incidents in Service Now
* Created and maintained Release Notes using confluence.
* Good Knowledge on Incident management and Change Management process
* Experience of ITPA tool StackStorm (Event Driven Automation).
* Ability to work in a competitive work environment.
* Have an ability to become an independent player in a team and work with less supervision.

**TECHNICAL SKILLS:**

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| Programming and scripting languages | Python, Java |
| Platform | Linux, Windows, zOS |
| Cloud services | AWS(EC2) |
| Tools | GIT, Bitbucket, Maven, Unix Shell scripting and Jenkins, Service Now, JIRA, Confluence, Docker. |
| Continuous integration | CloudBees Jenkins and Jenkins 2 |
| Scripting language | Shell |
| Web Servers | Tomcat |

**Work Experience :-**

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| **Project 1 :**  Amex Content Management Account | |
| **Duration** | December 2018 to Till Date |
| **Role played** | Build, Release and Deployment management |
| **Responsibilities** | * Own the responsibility to Create branches and Pull requests in Bitbucket as per the Releases request from Development team onto different applications * Automate builds, deployments and create build pipeline view in Jenkins for projects. * Responsible to onboard use cases in Jenkins and establish password less connectivity * Automate and Customize shell scripts to the use case specific deployment in Jenkins and poll Nexus URL to automate deployments * Resolved build, onboarding issues and troubleshoot deployment issues. * Deploying the packages to the DDCT servers. * Managing the production releases giving respective implementation and backout instructions. * Responsible to create RFC for Prod deployments in Service Now * Using Confluence as collaboration tool and update the user stories and tasks * Using JIRA as ticketing tool to raise tickets for any tools related issue. |
| **Project 2 :  Amex – Big data account** | |
| **Duration** | February, 2018 – January 2019 |
| **Role played** | Build and Release engineer |
| **Responsibilities** | * Own the responsibility to Create branches and Pull requests in Bitbucket as per the Releases request from Development team onto different applications * Automate builds, deployments and create build pipeline view in Jenkins for projects. * Responsible to onboard use cases in Jenkins and establish password less connectivity * Automate and Customize shell scripts to the use case specific deployment in Jenkins and poll Nexus URL to automate deployments * Resolved build, onboarding issues and troubleshoot deployment issues. * Responsible for installing and administrating the SonarQube for code quality check * Responsible to create RFC for Prod deployments in Service Now * Using Confluence as collaboration tool and update the user stories and tasks * Using JIRA as ticketing tool to raise tickets for any tools related issue |

**Project 3:-**

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| Cognizant internal(Hive center) | |
| **Duration** | November 2016 to February 2018 |
| **Role played** | Automation Engineer |
| **Worked on** | **Tools :** StackStorm ITPA  **Language :** Python  **Modules :**(Pandas, openpyxl, datetime, pyos, subprocess, etc.,)  **Environment:** Ubuntu Machine with Docker setup. |
| **Responsibilities** | * Completed Re-Usable actions for different tools which will login to the remote machine mentioned in the system property file and execute the commands on the remote machine mentioned in the configuration file using paramiko library. * Pulling the docker image, bringing the container up for the stackstorm environment to work on it. * Used Different Libraries in Python OS, pymongo, pysnow, sys, datetime, paramiko etc. Interest to learn new Technologies and self-Learner, focused towards Completing the Deliverables in time. * Completed Use cases which includes the Disk Auto Remediation (This workflow will check whether the Disk size is below the given threshold value or not if it exceeds it will automatically archive the unused folders) etc. * Working on excel files for data analysis and report generation . |

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| Credit Suisse | |
| **Duration** | November 2015 to October 2016 |
| **Role played** | Mainframe Support Engineer |
| **Responsibilities** | * Resolving the alerts within our scope else escalating them to the respective team. * Performing health checks on the systems. * Performing weekend IPL and CICS shutdown activities. * Problem determination and resolution within agreed SLA. * Also worked in batch team for initiating the batch cycles and monitoring the cycle. * Analyzing the job failures and performing action. |

**Education :-**

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| **Course** | **University/Board** | **Institution** |
| B.Tech | JNTU, Hyderabad. | Sreenidhi institute of science and technology. |
| Diploma | SBTET | TRR college of science and technology |
| S.S.C. | Board of Secondary Education, Andhra Pradesh. | St. Adams high school. |

**Personal Details :-**

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| **Address: 1-8-138, near Aurora Degree College, Chikkadapally, Hyderabad, Telangana – 500020.** | |
| **Languages known** | English, Hindi, Telugu, Marathi, Kannada. |
| **Hobbies** | Skate boarding, Travelling, Hiking, Trekking. |
| **Location** | Hyderabad |

**Declaration**:

I hereby declare the information furnished above is true to the best of my knowledge. I trust my qualifications and skills are compatible to your requirements. I request an opportunity to deliver, perform and prove.

# Place: Hyderabad Regards,

# Dapke Vivek.