##### Ankush Vijay Shirbhate ✆ : +91 8149035836

##### Senior Software Configuration Analyst 🖂 : [ankush2april@gmail.com](mailto:ankush2april@gmail.com)

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| PROFESSIONAL SUMMARY   * Having a total of 2.9+ years of IT Industry experience on **DevOps** Methodologies,   Configuration and Release Management and Cloud Services.   * Used to support Python, PHP & Java application deployment using **Ansible, Jenkins**. * Expertise in writing playbooks and creating **Roles** for Scalability and Reusability in **Ansible.** * Experience in CI technologies like **Jenkins**. Designed and created multiple deployment strategies using CI/CD pipelines and configuration management tools like **Ansible** with remote execution to ensure zero downtime and shortened deployment cycles via automated deployments. * Experienced in using Version control system **GIT,** Created branches, performed merges in **GIT** and **GitHub**. * I works as a **Release/Change Management** for Production releases, from managing Data Center traffic till code deployed for client testing. * Excellent Knowledge of Application Lifecycle Management and experienced in deploying code to Production with accuracy and maintains the environment stable for all the time. * Responsible in managing all aspects of the Software configuration management process including code compilation, packaging, deployment, release methodology and application configurations. * Experience with Bug tracking tool like **JIRA**. Created and wrote **shell scripts** automating tasks. Works on VB scripting for automating the deployment part for windows. * Work under SLA (Service Level Agreement) & Incident Management (**Remedy**, **JIRA**) with increases productivity, scalability & performance of application. * Experienced on **BXP** (BNY Mellon extreme Platform) a home-grown cloud tool. * Have excellent problem solving, time management skills, ability to work as part of a team or independently.   WORK EXPERIENCE  Company : BNY Mellon Technology – November 2015 to Present  Designation : Senior Software Configuration Analyst  Client : Pershing LLC, Albridge Solutions inc.  Domain : Investment Banking  Tools : GIT, BladeLogic, Ansible, Jenkins, Nexus, JIRA, Confluence, BXP CLI.  Responsibility:   * Worked with developers to agile processes and tools, such as branching, source control structure, dependency management, Linux\Windows hybrid build infrastructure, code review, and check-in policies, that are developed and instrumented by DevOps teams across projects globally. * Set up Continuous Integration (CI) for major releases in **Jenkins.** * Developed strategies and supported tools to create an efficient automated integration and release process using **Jenkins**. * Used **Git**, **Jenkins** and **Jira** as tools for day to day build & release cycles. * Configured and maintained **Jenkins** to implement the CI process and integrated the tool with **Maven** to schedule the builds. * Created **Ansible** Playbooks for different environments for release. * Worked with **Ansible** on various deployment configurations for Prod Region. * Identifying, troubleshooting and resolving problems in **deployments and build**. * Aligning with Dev, QA, DB, Project management teams for successful releases. * Scrutinize and list issues that can go to production servers and deploy accordingly. * Regulating code Checkout/Checkin operation by restricting branches. * Handling production calls during major enhancements along with Managers. * Participating in **Release meetings** to finalize Release with developers/QA/Project Management and discuss backup plans. * Automation activities to reduce the deployment time and manual work. * Working on BNY internal cloud applications **(BXP)** for which we are migrating from **BXP2 to BXP3** where BXP3 contains **Docker** containerization. My role is to help respective team for setting up the environment for BXP3. * Making sure that all testbeds are available with all the updates and for QA to perform testing. |

TECHNICAL SKILLS

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| **SKILLS** | **TOOLS** |
| Operating Systems | **Windows, Linux** |
| Configuration Tools | **Ansible and BladeLogic** |
| Continuous Integration Tools | **Jenkins** |
| Version Control Systems | **Git** |
| Scripting Languages | **Shell Scripting** |
| Cloud Technology | **BNY Mellon Extreme Platform** |
| Ticketing Tool | **Jira, BMC remedy** |
| Document Management Tool | **Confluence** |
| Containers | **Docker** |

ACADEMIC DETAILS

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| **COURSE** | **YEAR** | **INSTITUTE** | **UNIVERSITY/ BOARD** | **Marks Obtained/CGPA** |
| Bachelor of Engineering (Electrical Engineering) | 2015 | SVPCET | RTMNU, Nagpur | 69% |
| HSSC | 2011 | Prerna Jr College | MSBTE | 81% |
| SSC | 2009 | Prerna Convent | MSBTE | 81.08% |

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| PROJECT DETAILS |

**Project Name** : SCM- COE

**Client** : Pershing LLC

**Role** : Build and Release Engineer

**Experience** : February 2016 – Present

**Project Description :** SCM COE manages and deploys changes to production as well as test regions (QA, UAT, XAT) for Pershing LLC. On receiving business evens from upstream, SCM COE applies different change management practices to the deployment servers.

**Roles and responsibilities involved:**

* Build and deployment of C/C++, JAVA code using self-written build script to various test environment and Staging to LINUX and SOLARIS servers
* Build and deployment to windows server using BMC BladeLogic.
* Automating static file deployment using cron Job.
* Identifying and troubleshooting problems related to build and deployment in any region.
* Working on setting up and managing CI/CD jobs using Jenkins for all artifacts.
* Introduced and configured Ansible to do deployment to windows servers.
* Written playbook such a way that it will download the tar files from the nexus and deployed to the desired host in inventory file
* I’m working on to achieve the same for linux machine using password less SSH.
* I’m working on BXP migration to set and implement it on Docker and containerization.

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| ACHIEVEMENTS | |
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| * Appreciated with the Award - Drives and Delivers Excellenceduring Production Issues. * Got Awards Payouts Cultivates a High Performance Culturefor flexibility and support during critical situations. * Appreciated by the client in recognition of valuable contribution to the Continuous Integration and Delivery Project.   DECLARATION | |

I hereby declare that all the information’s furnished above are true and complete to the best of my knowledge.

Date-: Pune

Place-: Pune (Signature)