**Prateek Jain**

BE (Hons.) & Masters

**BITS Pilani**

**Contact:** +91 97111 05882 | gjain269@gmail.com

**Location:** Noida, IN

**Profile**

* Over 7 years of experience in DevOps Technology.
* Currently employed as Team Lead at Genpact.
* Expertise in Build and Release Concepts and Automation.
* Expertise in Bash shell scripting, ANT, Python, Gradle, Shell & Java scripting.
* Proficient with management of Applica on servers like JBoss, WAS & Webservers like-Apache.
* Proficient with management of code repositories – SVN, GIT.
* Proficient with CI tools like Hudson, Jenkins & VSTS (Azure DevOps).
* Setting up Build servers for building up the code artifacts.
* Building code artifacts – WCS,OMS and DB.
* Deployment of Build artifacts to environments from Dev, QA to Prod – both Automation and Manual.
* Automation of build and deploy process (Ant, Python, Gradle & Shell).
* Worked & implemented Ansible for automating AEM upgrade setup.
* Worked on DevOps tools like- docker, Kubernetes for automating complete infra setup.
* Completed Azure Administrator & Architect certificate.
* Excellent communication and teaming skills.
* Completed Agile Scrum Master Certification.
* Good knowledge on checkmarx, sonarqube & veracode tools on code security & quality.
* Implemented Waydev engineering metric tool.

**Experience**

* **Genpact [Nov 2018 to Present]**

**Role: DevOps Lead**

* **F & A Products**
	+ Working as a Team Lead in F&A products.
	+ Moved all the code base of F&A products to VSTS(Azure DevOps) git repository.
	+ Code Repository Management – GIT,TFS.
	+ Created pipeline for deploying salesforce code to Dev, QA & other environments.
	+ Integrating sonar, checkmarx & other DevOps tools with VSTS( Azure DevOps).
	+ Setup & implement checkmarx for static code analysis for all the salesforce products.
	+ Integrate QA automation suite in build pipeline using docker.
	+ Worked on setup & configuration of Opshub tool for Jira to VSTS 2-way real time synchronization of tasks.
	+ Setup & configured Waydev engineering metric tool.
* **Sapient [Sep 2017 to Oct 2018]**

**Role: Senior Infrastructure**

* **The Children’s Place**
* Worked as a senior infra associate in The Children’s Place project.
* Worked on converting build & release framework to Jenkinsfile for improvising CI/CD.
* Code Repository Management – GIT, Nexus.
* Worked on convert WCS WCBD build into build pipeline.
* Integrating sonar & other DevOps tools with Jenkins.
* Worked on converting Node JS & Mulesoft build & release process into Jenkinsfile pipeline framework.
* Integrate Junit & JaCoCo using Jenkinsfile for WCS code coverage.
* Integrate Mocha, Istanbul for NodeJS code coverage.
* **Marks & Spencers**
* Worked as a senior infra associate in Marks & Spencers project.
* Performed release from QA to Prod environments.
* Setting up build & deployment jobs on Jenkins for Ireland track.
* Code Repository Management – GIT, Nexus.
* Upgrade of AEM to version 6.3 on all environments.
* Wrote scripts in ansible for AEM upgrade setup.
* Support daily ad hoc issues related to infra.
* **Expicient [Jul 2013 to Aug 2017]**

**Role: Senior Consultant**

* **Fedex**
* Worked as senior infra consultant in Fedex.
* OMS & WMS on all the non-prod environments.
* Setting up of build script using maven, ant & shell scrip ng for end to end automation.
* Implementing Continuous Integration with Jenkins.
* Code Repository Management – GIT, Nexus.
* **Guitar Center Support**
* Worked as senior consultant in GC Support.
* Worked in production support of current implementation.
* Worked on JIRAs & i-support tickets.
* Worked on issues related to infra & providing suggestion to improve it.
* Discussed with client & onshore team regarding JIRAs.
* **Guitar Center Inc**
* Played the role of infra lead.
* Involved in Setting up of environment for OMS and Exstore for all the environments from Dev to Prod.
* Installation of OMS, COM & Exstore.
* Installation and setting of JBoss Applica on server.
* Involved in upgrade of Sterling by installing different fixpacks for DOM & COM.
* Involved in setting up of build servers for performing OMS & Exstore builds.
* Implementing Continuous integration with Jenkins.
* Automation of Release activities using ant, shell & python with Jenkins.
* Setup Sonar on BM for genera ng code review & integrate it with Jenkins.
* Involved in regular Build and Deployment ac vi es for OMS and Exstore.
* Worked on MCBackup script & configured the scheduled task for it on Jenkins.
* Maintenance and support for environment related issues for OMS and Exstore in all the environments.
* Code Repository Management – SVN.
* Execution of DB queries to all environments from DEV to Prod.
* **Omni Channel Order Management Accelerators**
	+ Played the role of Build & Release Engineer.
	+ Automate build process using Gradle scripting.
	+ Helped team to avoid maintaining of third-party jars in source repository instead getting it from maven repository at the time of build & deployment process.
* **Sherwin Williams**
* Played the role of Build & Release Engineer.
* Involved in setting up of build servers for performing OMS builds.
* Implementing Continuous integration with Jenkins.
* Automation of Release activities with Jenkins which includes GIT automated checkout & checkin.
* Involved in Build and Deployment activities for OMS.
* Code Repository Management – GIT.
* **Fast Retail**
* Played the role of Build & Release Engineer.
* Involved in Setting up of environment for OMS.
* Installation of OMS, COM.
* Installation and setting of Websphere Application server.
* Involved in setting up of build servers for performing OMS builds.
* Implementing Continuous integration with Jenkins.
* Automation of Release activities with Jenkins.
* Involved in regular Build and Deployment activities for OMS.
* Maintenance and support for environment related issues for all the Environments.
* Code Repository Management – SVN.
* **Aldo**
* Played the role of Build & Release Engineer.
* Involved in regular Build and Deployment activities for OMS (both Manual & automated)
* Production support for Build activities.
* Involved in setting up of build servers for performing OMS builds.
* Implementing continuous Integration with Jenkins.
* Automation of Release activities.
* Maintenance and support for environment related issues for OMS for all the environments.
* Code Repository Management – SVN.
* Execution of DB queries to all environments from DEV to Prod.

**Certifications & Trainings**

* IBM Sterling Order Management V9.1, Deployment Certification
* Agile scrum master Certification
* Azure Administrator & Architect Certifications