**Vikrant**

Contact Manny for additional Information

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| **Professional Summary** |

* Over 7+ years of proved, strong experience in **Build, Release and Configuration Management** on **Linux** and **Windows** platforms.
* Good understanding of the principles and best practices of **Software Configuration Management (SCM) in Agile, scrum, and Waterfall methodologies.**
* Experience in **Branching, Merging, Tagging** and maintaining the version across the environments using **SCM** tools like **Subversion(SVN), GIT (GitHub,GitLab), Clearcase, Harvest and VSS.**
* Experience in **Continuous Integration** tools like **Jenkins(Hudson) and Bamboo.**
* Expertise in **Continuous Delivery** tools like **Puppet**.
* Expertise in **Atlassian ToolsConfluence** and**Jira.**
* Expertise in **Automated Deployment** using **Jacl** and **Jython Scripting**.
* Used **ANT** scripts, **Make** and **Maven** for **Build** process.
* Experience in **Bug Tracking** tool like **Jira, ClearQuest**and**HP Quality Center**.
* Highly skilled in the employment of **ITIL** Best Practices with proven leadership in the Incident, Problem, Change, Availability, and Service Delivery as well as in Process Building.
* Practice development of consultants bymentoring ITIL best practices for successful Delivery of Projects and recruiting the best talent for current and future requirements
* Automated Application Configuration and Deployment for **IBM Websphere Application Server**. Used **WLST Scripting (Weblogic) and Wsadmin Scripting (Websphere).**
* Experience in all **Phases** of **Software Life Cycle** with emphasis on **Designing, Developing, Implementation, Deployment** and **Support** of Distributed Enterprise Scalable, Secure and Transactional **J2EE Applications**.
* Responsible for all aspects of the **Software Configuration Management** process including **Code Compilation, Packaging, Deployment, Release Methodology** and **Application Configurations**.
* Working with Application Infrastructure Architects to establish the physical environments to effectively perform the Software Builds and Deployments with an emphasis on Quality, Integrity, and Security.
* Expertise in **Shell Scripting and Perl Scripting** for Environment Builds and Automating Deployment on **WebSphere Application Servers** and **Weblogic Application Servers**.
* Deployed **Enterprise Application Archive (EAR)**, **Web Application Archive (WAR)**, **JSP**’s, and **Servlets** in Staging and Production.
* Experience in **Java/J2EE/.Net**and managing **Software Configurations** and **Builds** in a **UNIX Environment**.
* Experience in Deploying to and Administering the use of**JBoss, Tomcat, Weblogic,**and **IBM Websphere**.
* Expertise in Querying **RDBMS such as Oracle, MY SQL and SQL ServerbyusingPL/SQL for data integrity.**
* Extensive experience of working with the release and deployment of large-scale .Net, Java/J2EE Web applications.
* Closely worked with **development, QA** and other teams to ensure automated test efforts are tightly integrated with the build system and in fixing the error while doing the deployment and building.
* Experience in **SDLC, Agile** and **Scrum Methodologies**.
* Team player with excellent Interpersonal Skills, Self-Motivated, Dedicated and Understanding the Demands of 24/7 System Maintenance and has good Customer Support Experience.

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| **Institutional Accreditations** |

* MBA
* Bachelor’s of Computer Science
* One Year Diploma in Information Systems-NIIT

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| **Technical Skills:** |

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| **Operating System** | Windows, UNIX (AIX, Sun Solaris, HP-UX), LINUX |
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| **Languages** | Java, J2EE,.Net |
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| **Build Tools** | ANT, Maven, Nant |
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| **CI / CD Tools** | Hudson, Jenkins, Bamboo, IBM BuildForge , Puppet, Chef |
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| **SCM** | SVN(Subversion), GIT (Github/Gitlab), Harvest, ClearCase,TFS. |
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| **Scripting** | Shell, Perl, Python, Ruby,Jython. |
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| **Bug Tracking** | Jira, BugZilla |
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| **Tools** | Atlassian Confluence |
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| **Middleware** | Apache Tomcat, JBoss 5.1/6.1, WebLogic, IBM WebSphere Application Server |
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| **Cloud Computing** | Amazon EC2 ,Cloudbees |
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| **Professional Experience:** | |

**American express** Sep’ 12 – Till Date

**Phoenix, AZ**

**SrBuild Release Engineer**

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| * Implemented new Process and Policies for **Build Process** and involved in **Auditing**. * Experience in **Migrating Projects** from **ANT** to **Maven**. * Built **Continuous Integration Environment (Jenkins,Sonar,Nexus)** and **Continuous Delivery Environment(Puppet , Yum, rsync)**. * Implemented **Automated Application Deployment** using **Puppet**. * Written **Deployment Scripts** and **Automation Scripts** * Participated in all Product Release and Patches. * Managed **GIT** and **SVN** as **Source Control Systems** * Managed **Atlassian Tools Confluence, JIRA** and **Bamboo** * Managed **Sonatype Nexus** for **Artifact** and **Dependency Management Systems**. * Defined the Build and automated Testing Infrastructure. Educated both **Development** and **QA** teams with the tools and process. * Managed **GitHub Projects** and migrated from **SVN** to **GitHub** with history. * Implementing **Change Management** and **Release Management** based on the **ITIL Framework**. Starting up project for **Configuration Management Database** * Design **ITIL Processes, Procedures** integrated with tool capabilities * Involved in leading Automation Deployment Team by working with **Puppet**. * Involved in building **rpms** using **Maven rpm Plugin**. * Provided support for **Artifact Management** using **Puppet** and used **Nexusyum Plugin** to provide **yum Integration** from **Repository Server**. * Written **Puppet Modules** for **Application Deployment**. * Involved in **Dev / QA** Deployments and automated using **Maven**. * Supported the Developers when there were Conflicts during the Merging process. * Experience in building **.Net Applications** using **MSBuild** and Deploy them to **IIS Servers**. * Extensive knowledge of **MultipleClientOperatingSystems** such as **Windows**,**Unix**and **Linux**. * Extensive expertise in Scripting Languages such as **PERL** and **BASH** to Automate the regular activities. * Created **Branches and Tags** for each **Release** and particular Environments. * Implemented the **SCM** Best Practices by allowing each and every individual Developer their own **Workspace**. * Merged the **Branches** after the **Code Freeze**. * Used **Agile** and **Scrum Methodologies**. | **Environment:**   * Java * ANT * Maven * Jenkins * Sonar * Nexus * SVN * GIT(Github) * Python * Shell Scripting * JBoss 6.1 * Tomcat * Puppet * MacOS * XCodeBuild |

**Adeptpros**

**Scottsdale,AZ Nov’ 10 –Aug’ 12**

**Role: Build Release Engineer**

**Responsibilities:**

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| * Identify **Configuration Items (CI)** and document their characteristics. After every Deployment, delivered the **Release Notes** on **SharePoint** site. * Experience in managing **Source control Systems** like **Harvest** and **GIT**. * Used **Build Forge**to automate and accelerate the **Build Release Process**. This includes repetitive tasks in productivity development life cycles. * Responsible for the effective Delivery of capabilities supporting **ITIL** Processes and **ITSM Tools** utilizing Industry Best Practices. * Responsibility to monitor the **ITIL Service Delivery** via Process Mapping Audits and Designing the Procedure. * Used **ANT** and **Jython Scripts** to **Automate the Build and Deployment Process** to the **webservices**. Used **Servicedeploy** command for building the **Webservices**. Used **Maven** for few Modules. * Monitoring each Service Deployment and validating the Services across all Environments. * Involved SCA Modules in in building and deploying**IBM Websphere Process Server**. * Expertise in using **Servicedeploy** Command and Build the **EARS** with Project Interchange Files. * Experience in opening **PMR** and working with **IBM Lab Team** to get the Solution and Implement them in the all Environments. * Created Performance Monitoring Best Practice Document and posted in Microsoft SharePoint Website. * Worked in **Cross-Platform Environments** like **UNIX** and **Windows**. * Prepared the **Release Plan Document** for all the **Production Releases** such as **Rollback Plan** or **Back Out Plan**, **Implementation Plan** and **Test Plans** * Getting Approvals from all the **Managerial Group**, **Quality Assurance Group** and **Deployment Group** which are included in the **HP Service Management SystemTicketing Tool** for all the **Production Releases**. * Provided assistance for the smooth phases of **Release** for Emergency and Expedite **Releases** by getting the **Director Level Approval** and coordinating with different Teams * Working with **ChangeOrder** with current **Release** and implement them in the **Production** | **Environment:**   * GIT * Maven * Ant * TFS * Wsadmin * Python * WebSphere * Tomcat * SVN * Jira * JUnit * Service Deploy * SoapUI |

**ICICI Bank**

**Bangalore Dec’ 09–Oct’ 10**

**Role: Release Engineer**

**Responsibilities:**

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| * Participated in Weekly **Release** Meetings with **Technology Stakeholders** to Identify and Mitigate potential risks associated with the Releases. * Imported and Managed Multiple Corporate Applications into **Subversion (SVN)**. * Development, Quality Assurance and Management of Teams to ensure cross communication and confirmed approval of all Production Changes * Deployed the **Java Applications** into **Web Application Servers** like **Apache Tomcat.** * Executed User Administration and Maintenance Tasks including **Creating Users and Groups, Reports** and **Queries**. * Worked as a **System Administrator** for the **Build and Deployments Process** on the **Enterprise Server**. * Developed and Supported the **Software Release Management** and Procedures. * Responsible for Design and Maintenance of the **Subversion/GITRepositories, Views**, and the **Access Control Strategies**. * Performed Version Control **Subversion** Checkouts via **Shell Scripts**. * Involved in Periodic Archiving and Storage of the Source Code for Disaster Recovery. * Used **ANT** and **Maven**as a **Build Tools** on **Java Projects** for the Development of Build Artifacts on the Source Code.. * Automated the Build and Release Management Process including Monitoring Changes between Releases. * Deployed **Java Applications** into **Web Application Servers** like **WebLogic**. | **Environment:**   * Ant * Maven * WLST * WebLogic * Artifactory * Tomcat * Jenkins * SVN * Harvest * Shell Scripting * Confluence * Linux / Sun OS * BugZilla |
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**Geniusport**

**Bangalore May ’07 –Sep’09**

**Title: Build Engineer**

**Responsibilities:**

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| * Worked closely with the Development Team in the Design Phase and developed Use Case Diagrams using **Rational Rose**. * Worked with the Architects on **SDLC** Process, being the owner of Post Development Environments * Carried out **Deployments** and **Builds** on various Environments using the **Continuous Integration** tool **Jenkins**. * Developed and Implemented the **Software Release Management** for the **Release** of **Web Applications**. * Wrote **ANT** and **MAVEN** Scripts to automate the **Build Process**. * Used **Shell/Perl** Scripts to automate the **Deployment Process**. * Designed a Customized Status Reporting Tool, based on the specific requirements using **J2EE/Struts** and **Websphere Application Server** with **DB2** as **Database**. * Co-coordinated **Instance Refreshes** and **Environment Re-base Lining**. * Interdependencies and planning Release. * **Planning, Scheduling** and **Documenting Releases** at **Code Freeze Periods**. * Worked with many Teams of strength more than 30 and managed 2 **Release/Build Engineers**. * Implemented & Maintained the **Branching** and **Build/Release Strategies** utilizing **Subversion** | **Environment:**   * SVN * ClearCase * WebSphere Portal * Tomcat * IBM Build Forge * ANT * TFS * Jython * Jacl * IBM HTTP * DB2 * ClearQuest * Tivoli * Shell Scripting |

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| **References** |

References will be furnished upon request.