Prashant Sharma

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| **Expertise Summary** |

5+ years of professional experience in Software Configuration Management and build & release, working with **Samsung Engineering Lab,** Noida.

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| **Technical Skills** |

* **Tools(Version control): TFS** 2010/2012, **Clearcase,** Perforce, MKS, VSS
* **Build tools: Maven**,Jenkins,Hudson,**MSbuild(TFS)**
* **Scripting language**: Python,**Shell**,Batch
* **Operating Systems:** Unix(Linux Ubuntu),Windows
* **Change Management tool:**MKS Client Integrity,TFS
* **Certification**: **IBM certified** in Base Clearcase 7.0 and UCM

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| **Educational Qualification** |

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| **Degree** | **University/ Board** | **Year** | **%/ CGPA** |
| B.Tech (Elec & Comm) | UPTECH, University | 2009 | 73% |
| Senior Secondary | UP Board | 2003 | 76.0% |
| Matriculation | C.B.S.E.Board | 2001 | 80.2% |

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| **Employer & Projects** |

**Current Employer: Samsung Engineering Lab,** Noida (Sep 2011 onwards)

**Client:** Samsung itself (Mobile domain) **Role:** Senior Software Engg.

**Responsibilities:** Team foundation server Admin Responsibilities, TFS Build Scripting and Automation, Build and release process from build creation to deployment on various environment and finally to production.

***TFS Admin*:**

* Customization of **Build** **Template, Work-item type, Workflow**, Process Template.
* Maintain TFS App Server and should be available to all the clients.
* Team Project collection and maintain the projects in TFS.
* Build Server (VM Machines) Preparation.
* TFS Build Service Configure on all Build Machines.
* SharePoint Site creation and Permission.
* Reporting Site and work Item issues.
* TFS Database Permission set up and accessibility.
* Build Creation through MS Build (Workflow, Process Template).
* Merge Process from one branch to another.
* Build Definitions Set up and Build controller along with Agents.
* Troubleshooting Build issues.
* MS Build and TFSBuild.Proj. File automation through Build scripts.
* Was involved in **upgrading** TFS 2010 to 2012.
* Whole Move from Dev environment to Production environment process (It includes create a Release Build, building installer using wix, Staging to target environment via Blade logic server automation tool.

***Clearcase Admin:***

* Over all 180 users and multiple projects were under clearcase control, Handling **single** **site** as well as **multisite** in clearcase
* Trained to development user, Creating views and deleting views,Creating metadata like Label, Branches and element, Responsible for troubleshooting problems with ClearCase, Responsible for creation of versioned object base (VOBs),
* Planning / Set Up Hardware and Software planning for Clear Case infrastructure, Planning / Implementing / Install ling / Administration of Clear Case, Upgrade and patch the Clear case installation, Handling multisite in clearcase, Maintaining Clear Case registry Server
* Modifying, Populating and Moving VOBs, Managing Views, Clear Case scheduler, Back-ups and Restore, Maintaining Licenses, Labeling, Branching and Merging, Clear Case training to Users, Troubleshoot and tune Clear Case

***Build & Release and Automation:*** Done automation for complete life cycle of a java project(Compilation,packaging and deployment) using **MAVEN.**

**Previous employer: Interglobe Technologies ,** Gurgaon (Dec 2010 to Sep 2011)

**Client:** Travelport (US)  **Role:** Software Engg.

**Responsibilities:** TFSadministration, Build creation and deployment of release binaries on production servers.

***TFS Admin, Build & Release management and Production deployment:***

* Creating Build Definition, Customization of Build template, Resolving build issues, Configuring Team Build.
* Configuring CI builds through TFS.
* Handling permission in TFS at project level, collection level, Server level.
* Provided Training to Developers for TFS.
* Creating Build from starting and deployment on QA-QC environment.
* Installation and deployment of binaries on live environment.

**Previous Employer: Aon Hewitt Associates,**Noida (July 2009 to Dec 2010)

**Client:** GMAC (General Motors Acceptance Corporation) UK  **Role:** AssistantSoftware Engg.

**Responsibilities:**

* TFS administration, Clearcase administration
* Build and release management: Creating binaries and packaging of binaries, Installation and deployment on app and web servers(IIS).

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| **Acadimic Training** |

* CCNA training at college.

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| **Extra-Curricular Activities** |

* Employee of year award in Samsung.
* Won Premier team award and got 7 Thank you cards in Aon Hewitt.
* Achieved the first position in 12th class in college.

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| **Personal Information** |

* Date of Birth : 25th Jun 1987
* Gender : Male
* Marital Status : Married
* Languages Known : Hindi, English
* Nationality : Indian
* Current location : Noida