**AB PRAKASH**

E-mail: [abprakash.scm@gmail.com](mailto:abprakash.scm@gmail.com)

Ph: 9703590487

**Summary:**

* 3.9+ years of experience in IT industry and specialized in SCM/Build/Deployment/ Release activities and scripting.
* Change Management and Continues Integration using various tools in Product as well as Project development environment.
* Administration level experience in various version control tools like Subversion (Windows/Linux), Git (Bash/GUI).
* Administration level experience in Continues Integration tool Jenkins/Hudson.
* Strong working experienced in Java and C based Build Languages (Tools) like Apache Ant, Apache Maven and Make.
* Experienced in setting up project baselines, branching, merging, daily backup and space monitoring.
* In-depth knowledge of Apache Subversion (SVN) and Jenkins/Hudson Continuous Integration
* Server – Installation, Configuration, Design and Administration, plus experience of extending and integrating these tools with other systems

**Technical Skills:**

SCM and Build tools : Subversion, Jenkins, Ant, Maven, Shell Script, C.

Web and DB Servers : Apache HTTPD Server, SQL Server, MySQL.

Operating Systems : Windows, Dos, and Linux 10.04, 12.04.

**Employment details:**

**Global Logic, Hyderabad**

* Working with **Global Logic**, Hyderabad as Analyst from Nov 2010 to till date.

**Project Experience:**

PROJECT # 3

Duration : Aug 2013 to Till Date.

Project : GT

OS used : Linux ( ubuntu 10.04,12.04)

Script used : Shell Scripting

**Description:**

Ground truth is a GIS based project that deals with the GPRS Navigation system using Google licensed maps. The functionality of this project consists navigation from Area A to Area B with estimated time and speed. Navigation includes Street view, Point of Interests, Paved/Unpaved path, high way or local road etc. Making and integration of GPRS navigation includes stages like Geometry, Important roads, Intersections, Highway signs and Route Consistency. Every stage consists of its own QC (Quality Control) Stage and Meta QC, where quality is the main concern of this project. After completion of all stages this will be integrated with path finder where it will estimates the time period for traveling.

**Roles and Responsibilities:**

* **Perform Build and Deployments** across different environments.
* Perform DB deployments to Databases
* Collaboration with Development, QA, Product Management on Build plans & schedules.
* **Administer SVN**- Creating branches and providing access permissions.
* Automate build/Release process using Jenkins.
* Configure Jenkins Jobs for **Nightly Builds**
* Worked on Jenkins by creating and scheduling jobs and Builds and deployments using the same
* Deploying the JAVA Wars and Jars appropriately and setting up the Apache Tomcat instances
* Troubleshoot application related issues
* Work closely with Development and QA teams on Build and Deployment issues.
* Supporting Client environment related issues.
* Resolving the tickets coming from developers in Jira
* Maintain the project related documents.

PROJECT # 2

Client : NB Power, Canada.

Role : Build and Release Engineer.

Duration : Mar2012 to Aug2013

Environment : Linux, Oracle, Tomcat, SVN, Jenkins, shell scripting Ant, Jira.

Description :

NB Power is primary and former monopoly electrical utility in the [Canadian](http://en.wikipedia.org/wiki/Canada) province of [New Brunswick](http://en.wikipedia.org/wiki/New_Brunswick).  It provides paperless bills. We can pay our electrical bills online by logging into [**nbpower.com**](http://nbpower.com/)**.**It will provide customer services like view current bills, pay bills, generate duplicate bills, raise complaints. Request for new connection and request for previous bills. It will provide Administration like it will track the usage of power supply from various sub-stations.

**Roles and Responsibilities:**

* Created SVN repositories and give access rights to the authorized developers.
* Created branches, tagging and providing access permissions over branches.
* Administered subversion (SVN) version control system.
* Executed SQL scripts in Database server.
* Understanding **Ant scripts** which are build management tool for Java Project.
* Managing Hudson and installing plug-ins.
* Troubleshoot application related issues
* Configure Hudson Jobs for nightly and Milestone builds.
* Deployed WAR files to multiple environments like Dev, QA, Performance, UAT & Production environments.
* Deployed WAR files in **Application server**.
* Executed Shell scripts to perform deployments.
* Worked on ticketing tool like **Jira.**

PROJECT # 1

Client : Topaz Technologies LLC

Title : Risk reporting tool for mid office

Duration : Nov2010 to Mar2012

Environment : Linux, Oracle, Tomcat, SVN, Hudson, Ant, Shell Scripting, Jira.

Role : Build and Release Engineer

Description :

TOPAZ Technologies LLC provides animal and clinical research software solutions for the medical research industry internationally. It offers TOPAZ Elements, a Web-based software application that enables the users to share data and interact with each other to meet research management needs; Animal Protocols, an animal research software solution for online Institutional Animal Care and Use Committee protocol management; and Human Protocols to meet the regulatory and legal requirements of the federal departments and agencies for human research. The company also provides Biosafety Protocols, a software solution for online Institutional Biosafety Committee protocol management.

**Roles and Responsibilities:**

* WAR and EAR file generation (Build Generation). Deploy the **EAR** and **WAR** files in respective servers (Deployment).
* Repository & application server (Migrations).
* Releasing the sources & documents from one database to other database based on their respective project team request.
* Follow-up and verify the Backup regularly (Backup maintenance).
* Provide support to the client during the production run and also take care of implementation support

**Academic Credentials:**

* B.Tech from JNTU-2010 with 72.69%.
* No gaps in education

**Employer Awards:**

* High Productivity award.
* Maximum output award

**Personal Details:**

Name : Bhanu prakash A

Father's Name : Madhusudan rao

Sex : Male

Nationality : Indian

Languages Known : Telugu and English

Date of birth : June 06 1989

Marital status : Single

**Declaration:**

I hereby declare that the above furnished information is true to best of my knowledge.

Date:

Place: