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**Professional Summary:**

* **7+ years** of experience as a **Devops**/**Build and Release Engineering** in automating, building, deploying, and releasing of code from one environment to other environment.
* Having Good Experience in **Automation Engineer** Using Python Scripting, **Django**, **Django**-**Celery**, Postgres SQL.
* Having Experience on a wide array of projects written in object-oriented **Perl**. Expert knowledge of **Perl/mod-perl.**
* Experience on **Load Balancing**, Controlling Flow of Traffic by using **Net Scalar.**
* Experience in using **Team Foundation Server**, and **Test Manager**.
* Experience in working on source control tools like **Tortoise SVN, CVS, IBM ClearCase, Perforce, and PVCS.**
* Advanced experiences in **Clear Quest/DDTS, Jira,** and **Quality Center**.
* Supported software development environments and production environments with third party software: database, middle ware, application server, Unix/Linux and Windows.
* Excellent skills in **Unix Shell/Perl/Python** scripting and good C/Java programming experiences.
* Fulfilling the role of a Release Engineer in respects to our **Puppet** code. Responsible for QA, code merges.
* Extensively worked on **Hudson, Jenkins** for continuous integration and for End to End automation for all build and deployments.
* In-depth understanding of the principles and best practices of Software Configuration

Management (SCM).

* Strong knowledge on source controller concepts like Branches, Merges and Tags.
* Done with replacement for reading excellent Open Stack documentation, rather, a short summary of some basic commands.
* Worked with Engineers, QA, business and other teams to ensure automated test efforts are tightly integrated with the build system and infixing the error while doing the deployment and building.
* Exposed to all aspects of **software development life cycle (SDLC)** such as Analysis, Planning, Developing, Testing, and Implementing and Post-production analysis of the projects.
* Expert in deploying the code through web application servers like **Web Sphere/Web Logic/ Apache Tomcat/JBOSS.**
* Experience in Cloud & SaaS Platforms like Amazon and Google Web Services, Workday, Concur, ServiceNow.
* Ability in development and execution of **XML, Shell Scripts and Perl Scripts**.
* Efficient in working closely with teams to ensure high quality and timely delivery of build sand releases.
* Excellent experience in documenting and automating the build and release process.
* Ability in managing all aspects of the software configuration management process including code compilation, packaging/deployment/ release methodology, and application configurations.
* Expertise in Querying **RDBMS** such as **Oracle, MYSQL and SQL Server** by using **SQL** for data integrity.
* Experience in using **Bug tracking tools** like **JIRA, Remedy, HP Quality Center and IBM Clear Quest, Mingle**
* Expertise in **troubleshooting** the problems generated while building, deploying and also in production support.
* Excellent communicative, interpersonal, intuitive, analysis and leader ship skills with ability to work efficiently in both independent and teamwork environments.

**Technical Skills:**  
  
Versioning Tools: CVS, Subversion, Clear case, Git.

CI Tools: Hudson, Jenkins, Bamboo, Puppet, Chef.

Build Tools: ANT, MAVEN, Makefile.

**Bug Tracking Tools:** JIRA, Rally, Remedy and IBM Clear Quest.

Languages: C++, PL/SQL and Java/J2EE.

Scripting: Shell, Batch, Python, Perl, Ruby.

Web Technologies: HTML, Java Script, XML, Servlets, JDBC, JSP.

Web/App server: Web logic, Web Sphere, Apache Tomcat, JBOSS.

Database: Oracle 9i/10g, SQL SERVER, MySQL.

Operating Systems: Windows, UNIX, LINUX, Mac OS.

**Responsibilities:**

* Established and executed the build processes for multiple projects.
* Participated in agile meetings with onsite and offshore development teams to discuss the build processes and provided regular updates and suggestions for improving the existing processes.
* Responsible for design and maintenance of the **Subversion/GIT,** Stash Repositories, views, and the access control strategies.
* Able to create scripts for system administration and **AWS** using languages such as **BASH** and **Python**.
* Imported and managed multiple corporate applications into **Tortoise SVN** and implemented the setup for Master slave architecture to improve the Performance Automated **SQL Scripts**.
* Automated build and deployment using Perl, Unix script, Ant, Maven, uDeploy, Bamboo, Build Forge and Jenkins.
* Deployment of build artifacts like wars and ears into a **WebLogic app server** by integrating the WLST scripts to Shell Scripts.
* Assisted developers in the branching and merging strategies of source code using **Subversion**.
* Used Version Control Tools likes Rational Clear Case, Rational Team Concert**(RTC)**, **GI.**
* Created and maintained the **Python** deployment scripts for Web Sphere web application server.
* Maintained all the Linux environments for deployments and Implemented Configuration Management, Change Management policies and procedures.
* Directed the Release Management Calls to synchronize with the Developers, Testers and DBA teams for successful Release.
* Used shell scripts for automation of the build and release process.
* Deployed the build packages on cloud providing Continuous Integration.
* Configured build environments on Linux machines for building and packaging applications.

**Environment: Maven, Ant, Subversion, Jenkins, GIT, Chef, Puppet, AWS, Java/J2EE, Perl, Linux, Python Scripts, Build Forge, Shell scripts/Ruby.**