

Purneet Kumar Satapathy

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PROFESSIONAL SNAPSHOT

Ready to Join Immediately

- ✓ Having around 8.4 of years experience in Build & release, Production / Application Support, **DevOps** solution and object-oriented analysis and Oracle Database Administration.
- ✓ Proficient in **Build & Release Management** / Incident /Change Management and DevOps Tool chain implementation.
- ✓ Worked as Release/Operations Engineer with good understanding of the DevOps principles.
- ✓ Worked on implementing, Provisioning and Troubleshooting Continuous Integration (**CI**), Continuous Delivery (**CD**) with DevOps Tool chain.
- ✓ Worked on POC of Secure DevOps implementation with Coverity, HeartBleed, SAST, SonarCube and CheckMarx and Docker.
- ✓ Monitoring in **ITRS** and **AppDynamics** for Services, jobs, Transactions , Environments.
- ✓ Working on Reporting (Jira / Wiki Page) / ITSM tool (Service Now).
- ✓ Proficient on Build & Release tools (**uDeploy**, **Jenkins**, **Maven**).
- ✓ To achieve Continuous Delivery goal on high scalable environment, used **Docker** coupled with load-balancing tool Nginx .
- ✓ Virtualized the servers using Docker for the test environments and dev-environments needs, also configuration automation **using Docker containers**.
- ✓ Implemented a production ready, load balanced, highlyavailable , **faulttolerantKubernetes** infrastructure.
- ✓ Proficient in designing the deployment process using uDeploy on different platforms like UNIX and Windows.
- ✓ Understanding of **SDLC** and DevOps solution.
- ✓ Working in Source Control too like **SVN**, **TFS** and CA- Harvest, **GitHub**, **Artifactory**.
- ✓ Strong Knowledge in Project creation and Provisioning the Ms- AD groups.
- ✓ Strong Knowledge on **Oracle DB Architecture** & Database creation for production environment.
- ✓ Knowledge on Oracle network configuration which includes Listener configuration and TNS configuration.
- ✓ Knowledge on **Disaster Recovery** of Database and Load balancer for Jenkins and GitHub.

Cloud Experience:

- ✓ Hands on knowledge in AWS Cloud computing and in various cloud Platform like IAAS and PAAS.
- ✓ Worked on creating EC2, IAM, EBS, Load Balancer, S3 on AWS.
- ✓ Involved in creating AWS instances along with Installation and Configuration of Amazon Cloud AWS (EC2, S3, cloud watch).
- ✓ Involved in implementation of cloud (AWS) design and strategy.
- ✓ Well aware of AWS services and layers for data movement.

EMPLOYEEMENT SUMMARY

- Worked as **Senior Technology specialist (ASE4)** with **Wells Fargo Pvt Ltd**, Bangalore (2016-2019)
- Worked as **Senior Software Engineer** with **HCL Technologies**, Bangalore. (2013 - 2016)
- Worked as Jr **Oracle Consultant** with **Sysinnova Pvt Ltd**, Bangalore. (Got permanent position after 8 months) (2011 - 2013)

TECH STACK

DATABASE	Oracle 10g/11g r2
OPERATING SYSTEMS	UNIX, Linux, Windows
PROGRAM LANGUAGE	SQL, PL/SQL
TOOLS	Toad 8.5, Team City, Putty0.6, VC, PERFORCE P4, uDeploy, SVN 1.9.4, TFS2015, CA-Harvest, GitHub, AWS, Jenkins, Docker, Kubernetes, Maven, Artifactory, BlackDuck.
MONITORING	AppDynamics, SERVICENOW, SharePoint, Jira, Confluence
METHODOLOGIES	DevOps (AWS/Azure) and Agile

EDUCATION DETAILS

- Completed B-Tech in Computer Science and Engineering in 2010.

PROFESSIONAL EXPERIENCE

Wells Fargo India Solutions Pvt Ltd

Duration: 2nd May 2016 to till date

Designation: Lead Technology Specialist - DevOps

Responsibilities:

- Proactively involve in L2/SME level administrative Support for Source Control, CI and CD tools.
- Providing Solution for a new Project / Repository /New Organization in TFS, SVN, Artifactory and GitHub.
- Provide guide lines for Source Control management.
- Actively participating in B&R, Change Management (CAB call, Code Freeze calendar schedule).
- Owning the Source Control like **SVN**, **TFS** and CA-Harvest, **GitHub**, **Artifactory**.
- Supporting to Deployment tool like **uDeploy** (IBM Urban Code) and **Anthill**.
- Creating and Managing Projects / Repositories for the Developer..
- Implementing, Provisioning and troubleshooting on Jenkins.
- Working with different region /platform / application team to setup new environment for a robust and streamlined process w.r.t DevOps Guidelines.
- Responsible for installation & configuration of Jenkins to support various Java builds and Jenkins plugins to automate continuous builds and publishing **Docker images** to the Arfy repository.
- Used CI/CD tools Jenkins, Git, Jira and Docker registry/daemon for configuration management and automation using **Ansible** .
- Created Containers in **Docker** .
- Monitoring the User and service Account Authorization and Authentication.
- Involved in TFS integration and Migration activity with Microsoft Team.
- Knowledge of Microsoft Azure w r t TFS2015.
- Monitoring the Alerts from ETFS Server and notifying the Server Engineer.
- Engage Dev team and users to ITIL Process for Release and Problem Management.
- Supporting to .Net and Java bases Applications.

Designation: *Technology Lead (SSE)*

Responsibilities:

- Provided B&R and L2 – Prod support
- Active involvement in the project management in terms of planning the parallel releases and merge.
- Coordinating with Application Owner for Change Life cycle with ITSM - Service Now
- Strong Knowledge in Creating Template, Change Request, Task Acceptance, Approval, Implementation, Submit, Report generate, Mailing to SR Mgmt from SN.
- Worked as DDL /DML/SP script reviewer & approver from DEV.
- Provided access/permission to Resource/Env/Application/Components in UCD.
- Performed Administrative activities in UCD, SVN, GitHub, TFS and CA- Harvest.
- Supported in Admin domain to Deployment tool like uDeploy , Perforce.
- Create and track daily release schedule, identify problems & track them to closure.
- Creating tablespaces and assign quotas for users and managing the user's roles and profiles

Designation: *Oracle Consultant*

Roles and responsibilities:

- Provided L1 support for multiple Oracle Databases.
- Granting / Revoking the user Permissions/Roles /Profiles.
- Involved in automation task for daily health checkup / Space alert / Job Failure
- Involved in Health Monitoring and Bug Verification for 1st level support.
- Fixing the Prod DB issue with Sr DBAs.
- Estimate Storage requirement, Creation of Tablespace and other Database Primary Objects.
- Responsible for Oracle 10g/11g logical and physical databases design, implementation and maintenance on UNIX.
- Creating tablespace and assign quotas for users and managing the user's roles and profiles.
- Periodically DB monitoring performance using (Oracle Tools) **ADDM**, **AWR** and inform to the Senior Oracle database team..

PERSONAL INFORMATION

Nationality : **Indian**
Languages known : **English, Hindi, Oriya**

Bangalore
Purneet Kumar Satapathy