Senior Software Engineer

**Mrinal Bhaskar**

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03rd -March-1991

Bangalore

SUMMARY

* A competent DevOps professional having 7 years of experience in IT having good experience in automating critical deployments over large infrastructure.Proficient with Configuration Management tools , and in developing CI/CD pipelines.
* Have good experience in Automation using Python Scripting,Unix Shell Scripting,Groovy Scripting,Batch Scripting
* Have hands on experience in AWS cloud services – EC2,LAMBDA,S3,RDS,Cloud Formation Template,Appstream,VPC,IAM
* Have extensive experience in writing Ansible playbooks for deployment, configuration management.
* Have good knowledge on build tools - Maven
* Have good knowledge in Build and Release Management
* Exceptional communication, collaboration & team building skills with proficiency at grasping new technical concepts quickly and utilize the same in a productive manner.

TECHNICAL SKILLS

**SCM Tool : Git**

**CI Tools : Jenkins**

**Build Tool : Maven**

**CM and Deployment tool : Ansible**

**Container Tools: Docker**

**Cloud : AWS,Azure**

**Repository: Nexus**

**Scripting Languages : Unix Shell Scripting,Python Scripting,Groovy Scripting, Powershell**

**Database : Oracle PL-SQL**

PROFESSIONAL EXPERIENCE

Accenture Solutions Private Limited , December - 17 - Till Date

**Senior Software Engineer**

**Client: RaboBank**

**Roles and Responsibilities:**

* Configured and deployed tools to automate the release processes. Responsible for executing

 application builds and automating these processes.

* Automated the code deployment process in each environment (development, QA, Staging, Production). Configured a continuous integration process and interface with the operations team to ensure project artifacts are deployed automatically to various environments using Jenkins.
* Hands on experience in creating ec2 infrastructure using cloud formation template.
* Hands on experience in creating Ansible playbooks used for deployment on ec2 instances
* Automated whole Build and Deployment process for project right from taking source code from Version control to deployment of EAR,WAR,JAR files in Weblogic,Tibco Application servers.
* Implemented and maintained the branching and build/release strategies utilizing GIT. Involved in periodic archiving and storage of the source code for disaster recovery.
* Responsible for implementation of Software Configuration Management processes, control and build of new versions, updating releases for software applications. Wrote Shell Scripts
* Good experience in Configuration management experience in a complex environment including software application build, packaging and build machine environment management.
* Good knowledge of Ansible modules and have expertise in writing playbooks.
* Making of System/process Automation though Shell Scripting,Python Scripting
* Used Jenkins as CI tool and developed various pipelines using Groovy scripting.
* Written Scripts using Python to automate web based and desktop based applications
* Written various scripts in Shell scripting to automate manual deployment.
* Have working knowledge of Selenium Python integration used for automating web application tasks.
* Have working knowledge on Sikuli Scripting used in surface automation.

Wipro Ltd, Feb - 14 - September - 17

**Software Engineer**

**Client: Maxis Communications Bhd Malaysia**

**Environment**

* Tools and Applications used: Jenkins,GIT
* Database: Oracle 11 g
* Language: Unix

**Roles and Responsibilities :**

* Worked in Release management team and was responsible for deployment of application packages on Unix Server.
* Monitored and administrated Linux platforms.
* Focused on automation and integration using DevOps Tools

EDUCATION

**B.E (Information Science and Engineering)**  - RNS Institute of Technology (Under Vishwesariah Technological University) 2013

CERTIFICATIONS

* Attended DevOps Training conducted by Cognixia and successfully passed their certification exam.