

Leela Sai Kumar Mahankali

(Associate DevOps Engineer)

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CAREER OBJECTIVE

- Intend to build my career with a corporate, which will help me to explore myself fully and realize my own potential, willing to work in challenging & creative environments.

AREAS OF EXPERTISE

- Proven experience on creates Branching and Tagging concepts in Version Control tools like **SVN** and **GIT**.
- Handling Code merges and conflicts resolutions.
- Experience on Build Tools like **ANT** and **Maven**.
- Hands on experience in automating build process using **Bamboo/Jenkins** tool.
- Administration of **Bamboo/Jenkins**- Managing Jenkins and installing plug-ins.
- Experience on perform deployment of Java Build files and automating manual Tasks.
- Experienced inbuild and deployment **Weblogic,Tomcat** and Performed installation & configuration for application Servers.
- Automated Deployment to all environments (Dev, QA, Demo, Performance Test and Staging/UAT). Debugged build failures and worked with developers and QA people to resolve related issues.
- Familiar with Software Development Life Cycle (SDLC) processes.
- Good working Knowledge with **Agile Scrum methodology**.
- Responsible for Creating and maintaining builds and Administering **Bamboo** and Involved in Deployment related activities.
- Have good experience in Build/Deploy Pipeline Setup and End-End Job Setup of all the projects.
- Packaged the Settings **scripts** for every release/hotfix. Settings scripts are the Application preferences/Database Scripts and **Cron Jobs**.
- Make sure applications are up and running. Trouble shooting and resolving the issues faced during smoke testing of the applications.
- Use of Shell programming for deployment & installation, reducing manual work.
- Proven experience on **Jira** ticketing tool.
- Basic knowledge on **Amazon Web Services (AWS)**.
- **Cloud Watch** for monitoring server metrics, creating alarms & integrating with auto scaling.

ACADEMIC

- B. Tech (ECE) from Pydah college of engineering (JNTUK) in 2017 with **62%**.
- Completed Intermediate (M.P.C) from Sri Gayatri junior college with **90%**.
- Completed S.S.C from Board of S.S.C of Andhra Pradesh with **80%**.

PROFESSIONAL EXPERIENCE

- Working currently at **Vitech Systems Asia Pvt Ltd**, Hyderabad as a Associate DevOps Engineer.
- Around 3 Years in DevOps with excellent knowledge in Build and Release Management.
- Has excellent analytical and problem-solving skills and a strong ability to work with minimal supervision.
- Good experience in Incident/Problem and Change management practices.
- Self-motivated, Good **Communication Interpersonal** and **Client Interfacing** skills with the ability to manage work pressure and timelines effectively.

TECHNICAL SKILLS

Operating Systems	Oracle Linux Server, Centos server, Windows servers
Version Control Tools	Subversion (SVN), GIT
Build Management Tools	Ant, Maven
Application Servers	WebLogic -11g,12c, Apache-tomcat-8.5
Continuous Integration Tools	Bamboo/Jenkins
Artifactory	JFrog Artifactory
Code Quality Tool	SonarQube
Web Server	Apache HTTP
Bug Tracking Tool	Jira
Cloud Tools	AWS (EC2, EBS, EBL, S3, RDS, IAM, AMI, CLOUDWATCH, LAMBDA, SNS, Route 53)
Application performance	Yourkit profile, visual VM, New Relic

Projects#

Clients : **LFG (Lincoln Financial Group), PRUDENTIAL (PRUVB & PRUCORE), 32BJ, UNJSPF(United Nations Joint Staff Pension Fund)**

Project Description:

Vitech systems(V3) is a product-based company which deals Insurance, Investment and Retirement, so our clients which I have mentioned above are using same product in their software's. This application is based on Java and Oracle, Postgres DB's. For this we must support release management team of which executing Java applications build and deployments in Dev, QA, performance, and production environments with including scripts execution.

Responsibilities:

- Daily Scrum calls on project status and issues are tracked via Jira.
- Creating SVN trunk, branch's, Tags & troubleshooting the daily **Subversion** problems.
- Maintaining admin related files and configured using Subversion (SVN)
- Build Application using source files in subversion repository.
- Monitor and fix the builds and deployments running in Bamboo.
- Troubleshooting the compilation errors and provide to the developer's team on that issue.
- Configuring Bamboo to build latest created Subversion (SVN) URL's and Performing deployments to multiple environments to Dev, QA, Config, Perf, UAT, PREPROD & PROD env's.
- Troubleshooting application related issues by log verification.
- Writing a LINUX Shell Script and schedule in the respective run levels for automate day-to-day activities such as auto start application server.
- Automate code deployments by using Bamboo.
- Monitoring and solving performances of applications.
- Maintaining Code backups for Verification and Validation Releases.
- Responsible for weekly and daily work checks and backups.
- Configuring builds and deployments for Microservices
- Sending Code Drops for clients on monthly bases and Hosted deployments.

PERSONAL DETAILS

Name : Leela Sai Kumar Mahankali
Father Name : M.R.V.Visweswara Rao
Date of Birth : 13-Sep-1995
Gender : Male
Marital Status : Single
Strengths : Leadership Orientation, Active and Hard Working, Good Grasping - capacity, self-confidence
Nationality : Indian
Passport : Valid
Notice Period : 30 Days

DECLARATION

I hereby declare that all the facts mentioned above are true to the best of my knowledge and can provide proof whenever required.

Place: Hyderabad
Date:

Leela Sai Kumar Mahankali