

Devops Engineer with 3.3 years

Pawan A

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TECHNICAL SKILLS

OS and Scripting Languages: **Linux/Unix, windows, Shell Script**

SCM Tools: **GIT, GITHUB**

Continuous Integration tools: **Jenkins**

Web Application server: **Apache Tomcat**

Build Languages: - **Maven**

Defect Tracking tool: - **JIRA**

Cloud Environment: **AWS**

Containers: **Docker & Kubernetes(Intermediate)**

Experience

1. Company: Xitadel CAE Technologies Pvt, ltd Bangalore

Project: Financial Full Suite(FFS) and GENESIS Release Management.

Duration: Oct 2018 to till Jan 2021

Role: Devops Engineer

2. Company: BEML , Bangalore

Project: Automotive project Release Management.

Duration : July 2017 to July 18 Duration:

Role: Graduate Apprentice Trainee

Project Description:

Environments: Linux, bash and shell script, GIT,Jenkins, Maven, JIRA, Docker, Kubernetes and AWS

Responsibilities :

- Developed cloud environments to optimize performance in diverse engineering organizations.
- Modified and tuned existing shell scripts. Written scripts to make my life easier at work.
- Worked on branching and merging. Creating branches for different teams and for different projects. Merging branches periodically and according to requests from dev teams.

- Setup Jenkins and created jobs for different builds.
- Deployments to multiple environments like QA and UAT using Ansible
- Troubleshooting deployment and installation issues. Work with QA to facilitate verification of releases. Running multiple builds at a time.
- Performed build and release of all software cycles engineering, test, production, update, patches, and maintenance. Wrote scripts in make, bash to automate the build release processes. Debugged build failures.
- Generate reports and send an email to managers about status of daily builds and weekly builds.
- Responsible for patch builds, daily builds, weekly builds and resolving issues related to build failure.
- Written shell script to automate build process, generate report and send an email to managers about status of daily builds and weekly builds.
- Responsible for branching and merging for different development teams and resolving merging conflicts.
- Documenting SCM guide and responsible for maintaining it .

Development environments, languages, and tools: Java, Linux, bash, Jenkins, automation of build environment using scripts

ACADEMIC DETAILS

- BE FROM RR Institute of Technology, VTU with percentage of **65%**
- 12th FROM Seshadripuram PU college, Yelahanka with percentage of **73%**
- 10th Seshadripuram High School, Yelahanka with percentage of **81%**