



### Contact

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**Total Experience:** 3 years

**Current Location:** Bangalore, India.

Source Control : GIT

DevOps Tools : Docker, Ansible,  
Hubot,  
SonarQube

Issue Tracking : Bugzilla

Continuous-Integ : Jenkins

Repo Management : Nexus OSS

Scripting : Shellscript

Application Servers : Apache,  
Nginx, Tomcat.

Operating System : Linux  
Windows  
Ubuntu

SCM management : GitHub, GitLab  
BitBucket.

### PROFILE

To obtain a position of responsibilities that utilizes my skills and experience and keen to work in an environment where I can enrich my knowledge.

### PROFESSIONAL EXPERIENCE

Company : I-Exceed Technology Services, Bangalore.

Designation : DevOps Engineer.

Duration : From 23<sup>rd</sup> April 2018 to till Date.

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Company : **SAFRAN Aerospace India**, Bangalore.

Designation : Engineer I.

Duration : From 02<sup>nd</sup> Nov 2015 to 23<sup>rd</sup> April 2018

### PROFESSIONAL SUMMARY

- Having overall 3 years of experience in IT industry.
- Around **3** years of experience into DevOps and Linux Server and Monitoring tools.
- Having Good knowledge and exposure in Configuration Management, Build and Release.
- Worked with Version Control System GIT [Gitlab, GitHub, Bitbucket].
- Extensively worked on Jenkins by installing, configuring and maintaining for the purpose of continuous integration (CI) and for End to End automation for all build and deployments.
- Hubot integrated with Slack/Mattermost, Jenkins and GIT
- Configuring the servers AWS and Creating images based on client request.
- Worked on Docker for better Productivity and Durability.
- Working knowledge on AWS Ec2 and S3 services.
- Worked on Nexus, SonarQube, Slack, Mattermost, Hubot.
- Build Management – Experience in tools such as Jenkins, Maven for build management
- Writing playbooks to customize as per our environment.
- Involved in direct interaction with clients from requirements analysis until delivery of project in production.

## PROJECTS

Project Title: TradeXpress

Organization: [SAFRAN Aerospace India](#).

The main objective of this project was to create automation system which is capable From on boarding of projects to CD and CI using Slack commands which integrated With Hubot.

**Role:** DevOps Engineer.

**Team Size:** 2

**Tools:** Slack, Mattermost

**Skill Used:** GIT, Shell script, Jenkins, CoffeeScript.

**Operating System:** Ubuntu, Windows

### Role Description:

- Code migration from SVN to Git.
- CDCI with updates of each stages on Slack and Mattermost.
- Configured Jenkins for continuous integration to speed up and increase better product quality.
- Created Webhooks between GitLab and slack, Mattermost.

Project Title: Cirus

Organization: [SAFRAN Aerospace India](#).

Docker containerized cloud era service monitoring solution using Hubot in AWS. The main objective of this project was to monitor could era service like yarn, Apache, nginx and restart /stop based on user request

**Role:** DevOps Engineer.

**Operating System:** Ubuntu

**Tools:** Slack

**Skill Used:** Hubot, shell script, coffeescript, node.js, Docker, Jenkins, EC2 instance

### Role Description:

- Docker container creation on top of node alpine images which run Hubot inside and keep monitoring various cloud era services

Project Title: Nexus Consolidation (Two instance of nexus into one)

Organization: [SAFRAN Aerospace India](#).

The main objective of this project to consolidate two (professional and OSS) version of nexus into one (oss)

**Role:** DevOps Engineer.

**Operating System:** Ubuntu, Windows

**Skill Used:** Hubot, shell script, coffeescript, node.js, Docker, Jenkins, EC2 instance

### Role Description:

- Ansible playbook creation which do task like nexus bringing up on required ports using ansible playbook which defined with different roles and task to achieve above
- Nexus CDA professional data like users, privileges, repositories, roles, LDAPUsers and other configuration migration into one nexus.
- Pipeline creation for nexus deployment which used by JenkinsHub.

## PROJECTS

Project Title: [Appzillon IDE](#).

Appzillon Digital Banking is a suite of pre-built omni-channel banking solutions that adopt the banking industry best practices to deliver transformative yet consistent banking experiences to both customers and bank's staff. The solutions have been designed in such a way that they are agnostic to the core banking systems, product processors as well as other enterprise systems used by banks.

**Duration:** April - 2018 to till date

**Role:** DevOps Engineer.

**Operating System:** Ubuntu, Windows, IOS

**Skill Used:** GIT[Gitlab] ,BitBucket, Maven, Slack, Jenkins, Groovy, SonarQube, Nexus, AWS, Apache.

### Role Description:

- Migration of SCM from existing SVN to GIT.
- Setup GITLAB for Better Administration and Usage Management.
- Configured Jenkins for continuous integration to speed up and increase better product quality.
- Configured SonarQube for better code Quality.
- Created Webhooks between GITLAB and Jenkins. [So that when changes are committed to GIT, Jenkins will trigger build automatically without any manual Interventions]
- Created Declarative pipelines to exclude manual Interventions till the deployment of Web-Application to the PRODUCTION.
- Configured Nexus to maintain Binary Versions of the Builds.
- Configured Docker for better Productivity, Durability.
- Implemented Docker for many application and microprocesses. [GITLAB, Jenkins, Apache, Nginx, Nexus.]
- Implemented Chatbots for better management of the Application through text commands. [No need of VPN]

## EDUCATION QUALIFICATION

**Bachelor's** with **Computer Science** from **JNTU** Anantapur In the year **2015** with **68%**

**Intermediate** from Sri Chaitanya Jr. College, Tirupati in the year **2011** with **86%**

**SSC** from Gautam Talent School, Tirupati in the year **2009** with **75%**

## DECLARATION

I hereby declare that the above stated information is true to the best of my knowledge.

DATE :

PLACE : Bangalore

(Prudhvikumar MADITHATI)