[naveen4techies@gmail.com](mailto:naveen.kitsmca@gmail.com)

**Naveen Kumar .S** +91- 95731 64414

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| **Professional Summary** |

* Having around 8+ years of Overall experience in IT industry, which includes 4.2 years of Experience as a **DevOps Engineer** in the field of automation, Software Configuration Management and cloud services.
* Experience at DevOps Engineering in **automating, building, deploying, and releasing** of code from one environment to other environment like QA, Staging and Production.
* Experience in working with both **Agile Scrum and SDLC** methodology.
* Experienced with continuous integration, continuous delivery, continuous deployment and continuous monitoring.
* Have excellent problem solving, time management skills, ability to work independently or as part of a team.
* Expertise in building **CI/CD pipeline** using Jenkins.
* Configured **Jenkins Nodes** to build jobs in order to distribute the load of **Jenkins Master** and achieved parallel builds.
* Successfully integrated **Nexus Repository, Jfrog and S3** with Jenkins for artifacts storage and downloading artifacts for client to Deploying it to applications and for testing.
* Integrated **SonarQube** with **Jenkins** for continuous inspection of code quality.
* Hands on using Version Control Management Tool like **GIT** and its web repositories in **GitLab** for source code storage and management including branching and merging strategies.
* Setup code repository GIT and managed plug-ins for Jenkins for scheduled automatic checkout of code.
* Created **build slaves**, configured and maintained build jobs for build automation and release process in JENKINS.
* Extensive experience in using **MAVEN** as build tools for building of deployable artifacts (jar & war) from source code.
* Expertise in **Provisioning, Orchestration, Packages, Services, Configuration and Deployment** using **Ansible** by writing playbooks, roles for scalability and reusability.
* Expertise on installation of **Apache Tomcat, Apache, Httpd, Mysql and Nginx** using playbook and configure these packages using **ansible**.
* Experience on Automating the Build and Deploy of Java, Python and PHP applications to different environments by using **Ansible and Jenkins**.
* Creating backup of **EBS volumes** and restoring them.
* Experience in managing **Auto scaling** services for applications.
* Designed the highly available **Virtual Private Cloud** (VPC).
* Knowledge on **Docker files** to build the **Docker Images**.
* Knowledge on **Kubernetes** to manage the **Docker Containers**.
* Knowledge on **Shell Scripting for automating tas**ks for regular usage and system operations.
* Expertise in AWS Cloud services such as **EC2, IAM, AMI and S3**.
* Knowledge in managing AWS resources using **Terraform**

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| **Software Profile** |

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| **Operating System** | : Linux, Windows |
| **Cloud** | : AWS |
| **Version Controls** | : GIT |
| **Build Tools** | : Maven |
| **CI Tool** | : Jenkins |
| **Code Quality Tool** | : Sonarqube |
| **Ticketing Tool** | : HPMS |
| **Configuration Tool** | : Ansible |
| **Containerization** | : Docker |
| **Scripting** | : Python Scripts |

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| **Academic Qualifications** |

* Master Of Computer Application from Kakathiya University with 70% in 2008

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| **Achievements And Awards** |

* Received the **EOY Award** for the contribution of Automatic Process of Agent Tracking System in the year 2017.
* Received **Orion award** for contribution on CFE part in the year 2013.
* Awarded with **BEST OF IBM** for quality of work and high customer satisfaction in the year 2011.
* Received **IBM SPOT award** in the year 2010.
* Received **KUDOS** from client as a token of appreciation.

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| **Work Experience** |

* Working at **HTC GLOBAL SERVICES,Hyderabad** as Tech Lead from Apr 2015 to Till date.
* Worked at **IBM India Private Limited,Hyderabad** as System Engineer from Feb 2010 to Feb 2015.

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| **Project : Statefarm Apr-2015 to Till date** |

**StateFarm** is a large group of [insurance](https://en.wikipedia.org/wiki/Insurance) and [financial services](https://en.wikipedia.org/wiki/Financial_services) companies throughout the United States. StateFarm mainly deals with the product of AUTO,LIFE,FIRE and Mutual fund(MF) insurances. State Farm relies on exclusive agents to sell insurance and their agents can only sell State Farm products. An Agent has to be completed the exams on global and state specific rules within 180 days from the date when agent join with the SF to sell each individual products.

**Project Specifications**

**Role** : Devops Engineer.

**Environnent** : Git, Maven, jenkins, Ansible, Docker and KUBERNETES..

**Operating Sys** : Ubuntus

**Contributions**

* Developing maven plugins using Maven API. Ex: Sfstandard-maven-plugin to check the pom files with SF standards for each build.
* Configuring Jenkins Jobs for both the code base SVN, GitHub.
* Creating new repos, branches, releases (tags), teams on GitHub.
* Configure Jenkins jobs from the code base SVN and GitHub.
* Restricting code committing access on GitHub repositories and branches.
* Packaging/building various java projects such as JAR, WAR, and EAR etc. using Maven tool (maven-2.x and maven-3.x).
* Deploy the package to various environments (DEVINT, SYSTEM, and Performance) to test the code.
* Build setup for CI/QA/DEPLOY/SONAR Jenkins jobs. Work with developers and resolve any Build issues.
* Providing support on issues related to build and SCM tools (GitHub, Maven, Jenkins, Nexus, and Sonar).
* Updating the POM files with JaCoCo, checkstyle plug-ins to maintain the code quality metrics.
* Performing codes freeze (pre-production) and post production activities.
* Automating the process to reduce manual tasks.
* Defining pipeline for CI and CD tasks.
* Experience on writing groovy to automate the process to design CI and CD

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| **Project : IGF [ICFS] May-2014 to Feb-2015** |

**International Customer Financing System** (ICFS) is a strategic application of IBM that performs the Leasing and Loaning business for IBM Global Financing. About 65% revenue of IBM Global Financing is run through ICFS. This mainframe application is deployed in four geographies, namely, US, Americas, EMEA (Europe Middle East Africa) and Asia Pacific. This application supports the core business processes of Leasing/Loaning such as Pricing, Contract management, Accounting and Billing, for IBM Global Financing.

**Project Specifications**

**Role :** Build & Release Engineer

**Environnent :** Git, Maven and Jenkins

**Operating Sys :** Ubuntus

**Contributions**

* Creating new repos, branches, releases (tags), teams on GitHub
* Create branches and participating in merging.
* Taking back up on time of the Git repository.
* Manage branching & merging of releases for Parallel development.
* Maven used as build tool to build a source code.
* Creating War/Jar files using Maven.
* Installation and configuration of Jenkins CI tool.
* Manage re-architecture of Jenkins and implemented Jenkins slave
* Automate the build Process Using Jenkins jobs.
* Responsible for Maintaining/Administration of Jenkins Continuous integration Tool.

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| **Project : DnB Feb-2010 to May-2014** |

Dun & Bradstreet is the leading provider of global business information, tools, and insight, has enabled customers to Decide with Confidence. D&B’s proprietary DUNS Right™ quality process provides customers with quality information whatever and wherever they need it. This empowers customers to make informed critical business decision which includes solutions.

**Project Specifications**

**Domain**  **:** Finance (Interface)

**Technologies**  **:** Mainframe

**Language**  **:** COBOL,SAS

**RDBMS**  **:** DB2.

**Command Languages :** JCL, JCL Skels.

**Tools :** SPUFI, QMF,Monarch

**Contributions**

* Developed the code as per the standards.
* Involved in implementation of new feeds from source to the target database.
* Interacting with client whenever required.
* Business logic implementation using SQL.

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| **Personal Information** |

**Name**  : Naveen Kumar .S

**Father’s Name**  : Venkata Rajam .S

**Nationality**  : Indian

**Languages Known**  : English, Hindi, and Telugu

**Contact Address**  : #1-3-186,Srinagar Colony, Hyderabad-73.

Date:

Place: (Naveen Kumar. S)