Analytical, committed, persistent individual and reliable team member.Contininously learning and acquiring new knowledge and skills. Experience in building different projects using a wide range of technologies. Performing well in different environments in onshore and distributed teams.

# **Work Experience**

## **Siemens healthcare Pvt Ltd**

**Devops Engineer Feb 2019 – till date**

* Automated build and deployment using azure release pipeline to reduce human error and speed up production processes.
* Monitoring automated build and continuous software integration process to drive build/release failure resolution.
* Create and maintain fully automated continuous deployment pipelines for artifact deployment using azure deploy and powershell.
* Write saltstack modules to deploy, configure, and manage servers
* Managed share repositories and permissions, including versioning and update.
* Reduced deployment time for critical agile project infrastructure from one month to five day after automated the deployment for formal and informal test activity.
* Installed and configured Grafana to constantly monitor network bandwidth, memory usage, and hard drive status

**System Engineer Feb 2017 – Feb 2019**

* Provided comprehensive training to internal and off-site users to optimize systems maintenance and resolve recurring issues.
* Spearheaded inventory control measures to replenish and maintain IT equipment, supplies, tools and replacement parts.
* Automated nightly batch using Active Batch scheduler and created nightly jobs for database backups.
* Planned and implemented IT upgrades to system hardware and software.
* Maintained flexible schedule and responded to after-hours and weekend emergencies.
* Analyzed complex project server issues and worked on large enterprise and business-critical applications.
* Oversaw IT activities to maintain operations by maintaining laptops, tablets and PDAs for more than three hundred users.
* Standardized job tasks and trained junior team members on industry best practices and standards.
* Good understanding and knowledge of system administration LAN/WAN, TCP/IP, DNS and DHCP.

## **Virtusa Consulting Services Pvt Ltd**

**System Engineer Jan 2015 – Jan 2017**

* Managing Windows, Linux, or Mac systems.
* Upgrading, installing, and configuring application software and computer hardware.
* Troubleshooting and providing technical support to employees.
* Creating and managing system permissions and user accounts.

* Batch & Powershell : scripting
* Jenkins: Azure & CI/CD

Technical Strengths

A competent professional with 4+ years of experience in TFS configuration management and Continuous deployment process. Successfully handled one implementation project, one each from support and enhancement project.

Well conversant in complete CI/CD pipeline process using Jenkins, GitHub , Docker . Knowledge in configuration management using Ansible and Salt stack. Hands on with grafana monitoring tool for resource.

* Batch & PowerShell : scripting
* CI/CD: Azure & TFS
* Config Mgmt: Chef, Anshible & Salt stack
* Monitoring tool: Grafana &Nagios
* Version Control: TFS and Github

Summary

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✆ 8553115008

📪 Carmelaram, Bengaluru

**♀** Male

Educational qualification

* B. Tech in Electronics and Tele Communication from Biju Patnaik University, Odisha (2008-2012)
* Intermediate from CHSE, Odisha. (2006-2008)
* Matriculation from HSE, Odisha. (2005-2006)

Personal Information

Siba Prasad Bisoi

Devops Engineer