

DEVOPS ENGINEER(AZURE)

SAI PRASAD

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Profile Summary:

- Having 4 years of experience as **DevOps Engineer** with **TFS/VSTS** and Azure cloud.
- Strong knowledge of software configuration management systems.
- Ability to build automated scripts and coordinate with the software development team
- Continues Supports for Development and Testing Teams from Constructions, System Testing and Performance Testing UAT.
- Managing the new Microsoft Azure portal, creating the resource manager and maintaining the infrastructure
- Created Azure Virtual Machines and experience with IIS Servers.
- Very good understanding on azure PAAS web applications.
- Planning for Releases (Implementation).
- Knowledge on Docker based container deployments to create environments for dev, qa and releases.
- Handling all the releases such as maintenance release, emergency release, patch deployments, and launch of new projects.
- Branching and Base lining for Multiple Releases.
- Experience in writing PowerShell scripts.
- Having knowledge on ARM Templates.
- Able to quickly build a rapport with colleagues, clients, management, stakeholders and end users, communicating ideas in a clear and concise manner.
- Complete Ownership in SCM Process, Branching, Tagging, Merging, with MSTFS, VSTS and GIT Tools.
- Knowledge on migrating from TFS to VSTS.
- MSTFS (Team Foundation Server) Administration.
- Experience in MS Build/TFS Build, Ant Build Tool
- Experience in Continuous Integration tools in **TFS, VSTS and Jenkins**
- Maintenance of existing build and release scripts, policies, procedures and documentation.
- Strong debugging and problem-solving skills.
- Worked on build agents.
- Adding the users to VSTS.
- Supporting different projects which includes TFS for the deployment Activities in different Environments.
- Experience in Build & Configuration Management, with a background in .NET Web Technologies
- Flexible to work on new technologies and ability to quickly fit into the team and take challenges as required.
- Excellent knowledge in SCM process redesign, build and release management, project management and integration of technologies.

Technical Summary:

Skill	Technologies/Tools
Version Control Tools	GIT,TFVC
Continuous Integration Tools	TFS,VSTS
Build Tools	Msbuild
CM Tools	TFS 2013,2015 & 2017 and VSTS
Web Server	IIS
Database	MySQL
Scripting	Powershell
OS Platform	Windows,linux
Tracking System	Jira

Experience Summary:

- Worked with FX ABS Software Solutions Pvt Ltd from June 2016 to February 2020
- Worked with Aristocrat technologies India Pvt Ltd from March 2020 to Sep 2020

Academic Qualification:

- Completed B.Tech from Christu Jyothi institute of technology & sciences.

Role: Build & Release Engineer**Responsibilities:**

- Manage project execution across departments for all phases of the project: project kick-off, scope and requirements gathering, development, testing and project risks.
- Handling SCM activities like repository creations OR Branching strategies with SCM tools. Exposed to Multiple SCM tools
- Supported Deployment to all testing and production environments.
- On Release date confirmation, preparing implementation plan with back out and Release Note, Handling Production implementation Build & Release activities.
- Manage Build requests in SCM.
- Releases maintaining using Azure DevOps.
- Preparing Build and Release notes.

- Deployment using Powershell Script for all the environments.

- Defined Process for build & release related activities.
- Resolving Deployment issues.
- Manage build requests in SCM.
- Supported Deployment to all testing and production environments.
- Release maintain using VSTS.
- Preparing Build and Release notes.

Role : DevOps Engineer

Responsibilities:

- Installation of Team foundation server
- Manage project execution across departments for all phases of the project: project kick-off, scope and requirements gathering, development, testing and project risks.
- Handling SCM activities like repository creations OR Branching strategies with SCM tools. Exposed to Multiple SCM tools
- Handling Build Automation with writing Build Script and configuring Build Environments, and Scheduling nightly and daily builds, handling Manual Builds when there is requirement from Development Team, Handling Deployments in DEV environment
- On Release date confirmation, preparing implementation plan with back out and Release Note, Handling Production implementation Build & Release activities.
- Supported Deployment to all testing and production environments.
- Customizing the Work Items in TFS related to Story, Task and other WI's Based on projects.
- XAML and VNext Build definitions for branches
- Setting up new build and production environment on windows.
- Create/Manage Team Project Collections in affective way and provide Access Rights to users
- Manage Build requests in SCM.
- Configured different check in policies as per requirement
- Releases maintaining using TFS.
- Preparing Build and Release notes.