AZURE DEVOPS ENGINEER

K Raja

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Profile Summary:

- Having 3.8 years of experience as Build and Release engineer with TFS and Azure DevOps (VSTS).
- Strong knowledge of software configuration management systems.
- Ability to build automated scripts and coordinate with the software development team
- Good experience in defining the pipeline for .Net application using VSTS/ Azure DevOps tool and guide the team on CI/CD.
- Ability to setup, configures, and manage application tier and build servers. Administration of version control, Team Build definitions, work items, security.
- Good hands on experience in maintaining repositories and branching strategies using TFVC and GIT.
- Good work experience with Power Shell scripting for repeated manual tasks.
- Strong Business & Application analysis skills with time management, communication and presentation skills.
- Strong team building and mentoring skills with proficiency in grasping new technical concepts quickly.
- Good Experience build and deploying in .Net framework, .Net core and angular applications.
- Good hands on experience in developing Build server monitoring and managing tools like Disk space monitor, Server monitor, Service monitor, Build Drop Deletion tool, Automatic disk clean up.
- Having experience with TFS CI/CD.
- Good experience on Build and Release with VSTS.
- Deploying Development, UAT and Production environment on the go using ARM templates with proper isolation of the environments.
- Resolving and debugging the build errors.
- Configured build agents and resolve if any issues related to agents.
- Configured deployment groups to have the parallel deployment.
- 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.

Experience Summary:

- Working with Aadiswan as Build and release engineer from August 2020 to till date.
- Worked as Build and release engineer at Grapple info solutions pvt ltd from 24th July 2017 to 07Th Aug 2020 Gurgaon.

Academic Qualification:

• Completed graduation from Godavari institute of engineering and technology in 2017, Rajahmundry.

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Projects:

Client: Saxo Bank & Banking projects

Role: Build & Release Engineer

Duration: Jan2018 to July2020.

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.
- Installation of Team foundation server 2013,2015 & 2017
- 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.
- Create XAML and VNext Build definitions in TFS 2013 & 2015
- Coordinate with the Development, Database Administration, QA, and IT Operations teams to ensure there are no resource conflicts.
- Implemented continuous integration CI/CD pipeline using Jenkins.
- Involved in git repository setup, branching and authentication activities.
- Created repositories according the structure required with branches, tags and trunks.
- Attended sprint planning sessions and daily sprint stand-up meetings.
- Created jobs for tagging and branching.