SOWJANYA KANNEDHARI

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Resume Summary:

 4.2 Years in IT with around 2.2 years of solid work experience in DevOps practice which involves Software Configuration Management, Continuous Integration and Continuous Deployment Automation on cloud environments using Azure and Azure DevOps.

Key Skills:

- Managed GIT, Azure Repos, Defined Branching strategies and enforced branch policies.
- · Registering applications in Azure Active directory and creating service connections in azure DevOps with it.
- Creation of CI/CD Pipelines in Azure DevOps.
- Co-ordinated with development teams to fix issues, release new code.
- Managed different environments like DEV, QE/UAT and PROD
- Experience using Integrated development environments (Visual studio and code) for code changes from local to azure repo.
- Provided required access to developers on projects.
- Responsible for automating/onboarding/maintaining infra, CI & CD Pipelines and other tasks Using Azure DevOps.

SKILLS:

Operating Systems	Windows, Linux
Cloud	Microsoft Azure
Source Code Management	Azure Repos
Scripting	Basic knowledge on PowerShell
IAC	Basic knowledge on Terraform
Deployment/CI-CD	Azure DevOps
Container Platform	Docker
Configuration Management	Ansible

Experience Details:

Worked as Member Technology at Aptroid Consulting India Pvt Ltd from Dec-2017 to Feb 2022

Education Details:

Bachelors in Electrical and Electronics Engineering from VVIT, Guntur, 2017.

PROFESSIONAL EXPERIENCE:

Project 2

Clint: Confidential

Role: Azure DevOps Engineer Date: March 2021to Feb 2022

Responsibilities:

- Setting up the project in the client Azure DevOps environment such as Repository for source code, User groups, Separate Approvers group for the Release Approvals of QE and Prod stages.
- Created Resource Groups and Azure Web Apps for Dev, QE and Prod environments.
- Created build pipeline to fetch the code from the Azure Repo and Restored, Build, Test and Published the build artifact with the ASP.Net Core build task and enabled Continuous integration to automate the build.
- Configured Release pipeline with Azure App Service Deployment Task or template to deploy the .Net application on to the Azure Web Apps of Dev, QE and Prod.
- Configured selenium testing in the QE stage to test the application.
- Configured Slot option for Production Web App which allows to deploy the application to a separate live app service, and make sure it's ready for use in production and then swap the slots from the portal to provide seamless traffic redirection without any downtime.
- Setting up Pre-deployment and Post Deployment Approvals for QE and PROD stage in the release pipeline that triggers an email notification to the users that are added to the Approvers group before and after the release to Prod stage.

Project 1

Clint: Confidential

Role: Azure DevOps Engineer Date: Jan 2020to Feb 2021

Responsibilities:

- Setting up the project in the client Azure DevOps environment such as Repository for source code, User groups,
 Approvers group for the Release Approvals, Azure Resource Manager service connection for Azure Subscription
 to Azure DevOps for QE and Prod.
- Integrated VS Code with Azure DevOps for code commits to the remote Azure DevOps Repo.
- Created Release pipelines with QE and Prod stages for each Logic App and overridden the template parameters for each stage to deploy the ARM templates to QE and Prod respectively.
- Enabled Pre-deployment and Post Deployment Approvals for PROD stage in the release pipeline that triggers an email notification to the users that are added to the Approvers group before and after the release to Prod.
- Created Release pipeline with QE and Prod stages with ARM templates source from adf_publish branch that automatically gets created when initial publish was done from the data factory to source code repo azure DevOps git onto collaboration branch.

DECLARATION:

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