

Sourabh

DevOps Engineer

sourabhgulhane02@gmail.com

+91 7090776596/ 7803056596

<https://sourabhdevops02.github.io/Devops/>

Summary

- Total of **4.5** years of IT experience.
- Currently working as, a **Technical Consultant** in **Canarys Automations Pvt. Ltd .**
- Previously Worked with Capgemini and Harman.
- Extensive and hands-on experience in **TFS** and **Azure DevOps (VSTS)** as a DevOps consultant.
- Experience in Software Configuration Management which includes Builds and release process, Build Automation, **Continuous Integration and Continuous Deployment** using DevOps Tools.
- **Customization:** Extensive Hands-on experience in Azure DevOps Work Item Customization, Process Customization (Inherited Process and XML process).
- **Migration:** Migrated more than 200+ projects from Jira to Azure DevOps.
- **Azure DevOps Admin:** Created Organization ,Projects , Teams ,Area and iteration , Dashboards ,Queries etc
- **RBAC rules:** Managed user access at Organization level , Team level and Project level and created Custom group for as per User's requirement.
- **Agent Installation:** Installed Azure devops Agent in Windows and linux environments.
- **Migration:** Azure Devops Project migration from one organization to another.
- Creation of CI/CD pipelines.
- **Infrastructure as code :** Deployment of resources to azure using ARM template and azure Devops.
- Experience in container technology **Docker and Kubernetes.**
- Having knowledge in **Azure Cloud.**

Technical Skills

DevOps Tool	Azure DevOps and TFS
Project Management	Jira, Azure DevOps
Source Control	GitHub , Azure Repos
CI /CD	Azure Pipelines & Releases, YAML pipelines
Container tool	Docker
Orchestrator tool	Kubernetes
Cloud Technology	Azure

Operating System	Windows, Ubuntu, Centos
Data Serialization Language	YAML, Json
Migration Tool	Solidify , VSTS Migrator

Projects

Client	Delhivery
Project Brief Description	Migration of more than 100 projects from Jira to Azure devops and helped them in creation of process template and setting up RBAC rules in Azure DevOps.
Role	Consultant
Responsibilities	Setting up RBAC roles in Azure DevOps . Customization of Projects, Dashboards, Customized Reports. Installation of plugins like Delivery plan, Query based Boards etc. Process Template Customization. Jira to Azure DevOps Migration. Migration of repository from Bitbucket to GitHub and Bitbucket to Azure Repos.
Technologies Used	Azure DevOps, Jira, Solidify

Client	ZF Friedrichshafen
Project Brief Description	Azure DevOps pipeline implementation to spin up Vm and Delete resources in azure through Ansible scripts.
Role	Consultant
Responsibilities	Setting up RBAC roles in Azure DevOps. Customization of Azure Boards, Dashboards, Customized Reports. Configuration of Branch Security and Branch policy in Azure Repos. Configuration of Build Agents in Windows and Linux Environments. Creation of Build Pipeline to spin up VM in Azure using ARM template.
Technologies Used	Azure DevOps, Azure Cloud ,Azure Pipelines

Project Title	Azure DevOps Implementation for Enterprise customer
Project Brief Description	Azure DevOps Implementation for the Reliance Jio Business unit consisting of more than 6000 members. Migrating teams from currently used tools to Azure DevOps and implement end-to-end DevOps.
Organization	Reliance Jio
Role	Consultant
Responsibilities	Setting up Azure DevOps Services Customization of Azure Boards, Dashboards, Customized Reports Creation of Build Pipeline Build and Release for .Net and Java applications w.r.t Reliance Jio apps, services and internal tools
Technologies Used	Azure DevOps, Jira

Project Brief Description	Set up multi container Docker CI-CD using Azure Container Services & Azure Container Registry .
Organization	Internal
Role	Consultant
Responsibilities	Building of images and pushing those images to Azure Container Registry through VSTS Creation of Namespaces. Deployment of mongoDB using Helm charts in AKS cluster. Deployment of frontend and backend application using Deployment service. Scaling up and scaling down Pods replicas. Creating secrets and Config maps manifest files. Created Azure Container Registry to store images created in the CI process. .
Technologies Used	Docker Kubernetes , Helm , Azure Kubernetes Servicen, ACR

Project Brief Description	Implementing Azure DevOps and migration of artifacts from Jira to Azure DevOps. Onboarding teams on Azure DevOps and provide day to day support on Azure DevOps
Client	L&T
Role	Consultant
Responsibilities	<ul style="list-style-type: none"> Setting up Azure DevOps Service. Customization of Azure DevOps process including work items, fields, state and transitions, rules etc. Defining Azure Repos with Branching structure and policies

	<ul style="list-style-type: none">• Creation of CI CD pipelines• Migration of work items from Jira Cloud to azure DevOps service
Technologies Used	Azure DevOps, Jira Cloud, Solidify