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Description automatically generatedJana** **Haritha**

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# PROFESSIONAL SUMMARY

* Having 4.4+ years of experience in Microsoft Azure DevOps, Build and Release Engineering.
* Knowledge on IAAS, PAAS, SAAS service models and Private, Public, Community, Hybrid Deployment models.
* Experience on SDLC Methodologies like Agile, scrum, and Waterfall.
* Created Management groups and applied policies and security.
* Good understanding on azure subscriptions and resource groups.
* Worked on compute services like Virtual machines, virtual machine scale sets.
* Good exposure on Load balancers, Application gateways, traffic manager. Configured VNet, Subnet and VNet peering.
* Worked on App Services Like Web app, Function app, Logic app services.
* For DevOps implementation worked on Azure Boards, Dashboard, Repos, pipelines, test plans, Artifacts etc.
* Worked on repositories and good exposure on branches, merges, pull requests, Repo policies, Branch policies.
* Good experience on Microsoft Azure, Azure DevOps services like Repos, Pipelines, Artifacts, Testplans.
* Worked on CI Pipelines and Release pipelines to deploy to different environments.
* Created pipeline Variables, Variable groups, Deployment groups, Task groups.
* Administration/Maintenance experiences of source control management systems like GIT, GitHub.
* Experience in Build, Package and Deploy the artifacts to all the environments.
* Knowledge on Jenkins like creating Jobs, installing plugins and deployments, Master slave configuration.
* Worked on version control systems like Bitbucket repository, and also maven project.
* Worked On Attlassian Tools like Jira, Confluence, Bitbucket
* Created Jobs in Jenkins for CI and CD and worked on Master slave configuration.
* Responsible for installing Plugins and its Integrations with Jenkins
* Knowledge on Terrafrom for infrastructure as a Code.

# CORE EXPERTISE

* Cloud Computing
* DevOps

# TECHNICAL EXPERTISE

* Microsoft Azure
* Database Services like Azure SQL, MySQL, PostgreSQL
* Virtual Machines
* Virtual Machine Scale Sets
* App Service Plan
* App Services
* Redis Cache
* KeyVault
* Storage Account
* Azure data Factory
* Container Instances.
* Container registries.
* Vnet, Subnets
* Azure Repos, Azure Pipelines, Azure boards, Azure Dashboards, Azure Test plan,

Azure Artifacts.

* Terraform
* Bitbucket.
* Jira.

# WORK EXPERIENCE

# Currently working as Software Engineer at Orion Innovation from April 2022

* Previously Worked as Senior Software Engineer in Sopra Steria India ltd from May 2021- February 2022
* worked as DevOps Engineer at Tech Mahindra from Nov 2018 to April 2021

# PROJECT DETAILS

### PROJECT- 1

|  |  |
| --- | --- |
| Project Name | Cloud Modernization |
| Client | Fiserv |
| Role | Software Engineer |
| Tools Used | Azure, Azure DevOps, Azure Boards, Dashboards, Azure Pipelines, Repos, TestPlans, Artifacts and Terraform |

# ROLES AND RESPONSIBILITIES

* Implemented **Microsoft Azure** and **Microsoft Azure DevOps.**
* Experience in creating **Azure Boards, Azure Test Plans, Azure Repo’s, Azure Pipelines, Azure Artifacts**

# Created Resources in Azure like Virtual Machines, Virtual machine scale sets, Database services, container services, container registries.

* Having Very Good Experience on **Azure DevOps, Azure Boards, Azure Dashboards, Wiki, Azure Pipelines, Azure Artifacts, Test Plans.**
* Used Azure Boards for Sprints and Project tracking Purposes and Working with Work items.
* Created Pipelines in Azure Pipelines and written the YAML files to create the pipelines.
* Created Deployment groups and, release pipelines for deployment.
* Installed Extensions **like white source Bolt source, Sonar extension, OWASP Zap** extensions for **Securities and to track the vulnerabilities.**

# Worked on Azure repos and also imported repos from the GitHub and bit bucket.

* Having experience in **pull requests, Forking and merging concepts.**

# Visualized Reports on Azure Dashboards using the Gadgets.

* Worked on **Azure artifacts to get the feed connected to download our artifacts and dependency packages** and also to **store our Artifacts.**

# Worked on Container registries and Containers instances.

### PROJECT- 2

|  |  |
| --- | --- |
| Project Name | Spada Bank |
| Client | Sopra Finance Technology (SFT) |
| Role | Senior Software Engineer |
| Tools used | Azure, Azure DevOps, Azure Boards, Dashboards, Azure Pipelines, Repos, TestPlans, Artifacts and Terraform |

# ROLES AND RESPONSIBILITIES

* Experience in creating **Azure Boards, Azure Test Plans, Azure Repo’s, Azure Pipelines, Azure Artifacts**

# Created Resources in Azure like App service plan, App Services, Storage Account, Redis cache, keyvault, Virtual Machines, Virtual machine scale sets.

* Creating and maintaining the development and release branches on GIT.
* Responsible for creating resources using IaC code.
* Responsible for creating Build and Release YAML pipelines for Infrastructure Provision and Application deployment on the Azure cloud.
* Preparing the build statistics and produce to the management team.
* Troubleshoot deployment problems, release issues and environment issues in a multi-component environment.

# PROFESSIONAL DEVELOPMENT

## Microsoft AZ-104 certification.

## DevOps Practitioner.

# EDUCATIONAL QUALIFICATION

## Completed Post Graduation (MCA) in Geethanjali Institute of PG Studies in 2013 from Vikrama Simhapuri University, Nellore.

**Place:** Chennai

**Date:**  Jana Haritha.