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Celebrating 25

Prahas Kattimani

Senior-Product Engineering

Experience Summary

- 4 years of experience in Software Industry, worked on application deployment.
- Experience in deploying applications using Docker, Docker-compose, Kubernetes, Jenkins, Azure.
- Having good hands-on and experience on SCM (GIT, Azure Repo).
- Experience with cloud services on Azure.
- Proficient in developing Continuous Integration/ Delivery pipelines.
- Experience with automation/integration tools like Jenkins, Azure Pipeline.
- Working knowledge of Infrastructure as Code (Programmable Infrastructure) and how you can achieve that by using tools and Technologies like Docker, Docker-compose, Kubernetes.
- Devops development with a key focus on scalability and performance.

Skills Summary

Domain	• Cloud, deployment, CICD, Containerization
Scripting Languages	• Groovy script, shell, powershell
Operating System / ERP Version	• Windows, Linux
Tools /DB/Packages / Framework / ERP Components	• GIT, Docker, Jenkins, Azure, Kubernetes, Docker-compose, Azure pipeline, Azure Devops, CICD, AKS.
Cloud Platforms	Azure Devops Azure Pipeline, storage Account, AKS, AZURE VM's, App Service, AD and AD B2C, ACR, VPC, VNET and Subnets.

Professional Certifications/ Trainings

Attended various trainings on Azure , Docker, Azure Pipeline, Azure Devops, CICD and Kubernetes .

Project 1

Project Name	Get2aha (POSMO)	Team Size	28
Start Date	Jan 2021	End Date	July 2022
Project Description	Get2Aha is a community platform to bring up the marketing solutions for a organization, what salesforce is for sales that is what Get2Aha for marketing. It helps a organization to step up its marketing solutions.		
Role & Contribution	• Setup the Source Control in GIT with Master, Development, Feature, Release Branches • Responsible for CICD using Jenkins, Azure DevOps. • Build and Release and software baselines with GIT. • Creating and maintaining multiple environments – Dev, Test, Production • Virtualized servers across environments using docker. • Containerization of Application / Services and Integration using Docker leveraging. • Used Kubernetes for the orchestration. • Blue Green Architecture Implementation: Versioning for the applications • Responsible for monitoring the infrastructure behavior using Prometheus and Grafana. • Managing multiple databases for the applications deployed. • Deploying project and enabling Global/Local Access to users. • Used Azure AD B2C identity and access management, Azure Storage account, AKS • Setting up Project in Azure DevOps enabling team to work together for PM. • Code Quality Report Generation using SonarQube.		
Technology & Tools	Docker, Docker-compose, Kubernetes, Jenkins, Git, Azure, Azure-Devops.		

Project 2

Project Name	Petzey web	Team Size	25
Start Date	April 2020	End Date	Dec 2020
Project Description	Petzey Web is a analytics platform for the project of petzey, this gives a detailed specifications of data represented in a graphical manner so that the details can be read easily.		
Role & Contribution	• Setup the Source Control in GIT with Master, Development, Feature, Release Branches • Responsible for CICD using Jenkins, Azure DevOps. • Build and Release and software baselines with GIT. • Creating and maintaining multiple environments – Dev, Test, Production • Virtualized servers across environments using docker. • Containerization of Application / Services and Integration using Docker leveraging • Used Kubernetes for the orchestration. • Blue Green Architecture Implementation: Versioning for the applications • Responsible for monitoring the infrastructure behavior using AWS Cloud Watch, Prometheus and Grafana. • Managing multiple databases for the applications deployed. • Deploying project and enabling Global/Local Access to users. • Setting up Project in Azure DevOps enabling team to work together for PM. • Code Quality Report Generation using SonarQube.		
Technology & Tools	Docker, Docker-compose, Ansible, Jenkins, Git, azure Devops.		

Educational Qualification

Project 1

Education & Credentials	BE Electronics and Communication - 2018

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