

Subatra Mahendran

Dev Ops Engineer

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PROFILE

5 years experienced DevOps Engineer possessing experience of managing containerized environments & effectively handling configuration ,deployment monitoring of infrastructure & services.

KEY SKILLS

Containerization

Version Control

Windows Server Administration

Infrastructure Monitoring

Container Backup/Storage

Agile

Open Shift

IBM Cloud

Azure

AWS

Scripting

PROFESSIONAL EXPERIENCE

DevOps Engineer

Jun '19 - Present

IBM INDIA PRIVATE LIMITED

Containerization Platform

- Provisioned and maintained clusters using Kubernetes services.
- Handled storage,re-sizing,networking of the cluster components.
- Deployed backup and disaster recovery using Kasten , Velero solutions.
- Configured the Monitoring setup by implementing the Prometheus and Netcool integration to trigger alerts (email,slack,service-now incidents).
- Worked on Transition of the new clients to Kubernetes services.
- Received multiple appreciation emails from Client end and higher management for maintaining the environment proficiently.

Application Developer

Aug '16 - May '19

IBM INDIA PRIVATE LIMITED

Identity and Access Management Domain

- Developed user'id Extractor applications for systems (windows)and sub-systems(Citrix,Mysql,MS-SQL,Exchange,Vcenter,etc) .
- Implemented the applications to support Primary and Secondary Controls in Identity & Access Management .
- Played key role in developing and maintaining the windows extractors efficiently and effectively .
- Awarded Eminent and Excellence Award | '18 for leading the windows systems and sub-systems extractors delivery .

TECHNICAL SKILLS

- **OS:** Linux, Windows
- **Languages:** Vb6,Shell scripting, PowerShell scripting
- **Technologies:** Kubernetes,Containers,Redhat Openshift,IBM Cloud ,Azure, AWS,Docker,Kasten,Velero,OCS,Terraform,GIT

CERTIFICATIONS

- **Certified Terraform Associate** | '21
- **Certified Kubernetes Administrator** | '20
- **Azure Architect Technologies AZ-303** | '20
- **Certified Scrum Master** | '18

EDUCATION

Bachelor of Engineering - Computer Science and Engineering

Apr '12 - May '16

Anna University -K.L.N College of Engineering

First Class