

Anbarasu A

Expert IT & Cloud Consultant

SUMMARY

- Accomplished IT & Cloud Consultant with over 12 years of diversified experience in IT Infrastructure, hybrid cloud technologies, and storage solutions.
- Proficient in Linux-based systems, Red Hat OpenShift, Ansible automation, and implementing effective CI/CD pipelines, with a solid grasp of cloud platforms such as AWS, Azure, and GCP.
- Demonstrated expertise in leading large-scale migrations, ensuring resilient and scalable infrastructure through proactive management and optimization of computing resources.
- Holds an array of industry-recognized certifications, including OCI, RHCE, and DELL EMC Avamar, underscoring a commitment to professionalism and continuous learning.
- Strong foundation in practical applications of UNIX/Linux, VMware, Microsoft solutions, backup/recovery practices, and cloud-native monitoring tools.
- Combines deep technical skills with methodological IT operations management to develop automated, efficient, and compliant system environments.

TECHNICAL SKILLS

Main Technical Skills	Linux (12 yr.), Red Hat OpenShift Container Platform (3 yr.)
.NET Platform	Azure
Cloud Platforms, Services & Computing	AWS, Azure, GCP, OCI
Amazon Web Services	AWS Backup, AWS CloudTrail
Azure Cloud Services	Hyper-V
Deployment, CI/CD & Administration	Active Directory
Virtualization, Containers and Orchestration	Docker, Kubernetes, Terraform, vSphere
Operating Systems	Linux (12 yr.)
Platforms	Red Hat OpenShift Container Platform (3 yr.)
Other Technical Skills	BCP, EMC Clariion, RedHat Satellite, SAN

WORK EXPERIENCE

IT & Cloud Consultant, Red Hat OpenShift Management

Duration: Jan 2024 - Present

Summary: Migration and management of VMware infrastructure to an on-premises Red Hat OpenShift Cluster using virtualization

Responsibilities: Led migrations, managed private cloud infrastructure, managed clusters, automated CI/CD pipelines, integrated monitoring tools

Technologies: Red Hat OpenShift, VMware, HPE Synergy 12000, Nimble Storage, ArgoCD, Prometheus, Grafana

Unknown Position, VMware, Cloud Migration & Hybrid Infrastructure Setup

Duration: May 2021-Dec 2024

Summary: Managed private cloud with vSphere and ESXi, led migrations to Azure, and achieved professional cloud certifications

Responsibilities: Managed cloud infrastructure, led migrations, developed SOPs and disaster recovery plans

Technologies: VMware vSphere, ESXi, Azure, OCI

Unknown Position, Linux Server Deployment & Automation

Duration: June 2018-Apr 2021

Summary: Deployment and automation of Linux servers in multi-cloud environments using Ansible and Red Hat Satellite

Responsibilities: Managed deployments, developed documentation for operations, implemented disaster recovery solutions, collaborated with security teams

Technologies: Linux, Ansible, Red Hat Satellite, Active Directory

Technical Support Specialist, Technical Support for Various Clients

Duration: May 2016 - Mar 2018

Summary: Provisioned RHEL and SuSe VM servers, automated infrastructure management, and provided technical support for IBM clients

Responsibilities: Managed IT infrastructure, provisioned VM servers, automated with Ansible, training and mentorship, project deliverables for clients

Technologies: RHEL, SuSe, IBM SoftLayer, Ansible

Sr. IT Engineer, Hybrid Cloud Environment & Monitoring Setup

Duration: Jun 2015 - May 2016

Summary: Managed system improvements, delivered results with training and mentorship, and administered Microsoft and Azure solutions

Responsibilities: Identified system requirements, ensured environment stability, designed and deployed Microsoft server solutions, acted as SPOC for backup solutions

Technologies: Microsoft servers, Azure, Active Directory, SQL Server, Azure Monitor

Sr. IT Engineer, Global Avamar Backup Management

Duration: Jan 2011 - Jun 2015

Summary: Acted as SPOC for Global Avamar backup, managing large-scale data across multiple grids and configuring application-level backups

Responsibilities: Managed Avamar backup estate, backup configuration for



various operating systems, troubleshooting, and mentorship

Technologies: Dell EMC Avamar, Windows, UNIX, Linux, Solaris, MS-SQL, Oracle RMAN, Microsoft Exchange

Sr. IT Engineer, Server Setup & Management

Duration: Aug 2008 - Dec 2010

Summary: Server setups for various applications, managed Samba server on CentOS, and administered Windows Domain Controller and Asterix-based dialers

Responsibilities: Executed server setups, managed Windows Domain controller, Users & Groups, and imaging and rollout of workstations

Technologies: CentOS Linux, Samba, Windows Server 2003, MS SQL 2005, HDClone, Symantec Ghost, Asterix dialers

EDUCATION

- **Bachelors of Electrical and Electronics Engineering**
4 years

CERTIFICATION

- **OCI 2023 Certified Foundations Associate**
- **RHCE EL5**
- **DELL EMC Avamar**
- **MS Windows Servers**

