

Contact

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Address

Pune, Maharashtra, India

Experience

VOIS (Vodafone Intelligent Solutions)

FEB 2021 - Present, Pune (MH)

Tata Consultancy Services

JAN 2019 - FEB 2021, Pune (MH)

BMC Software

MAR 2014 - DEC 2018, Pune (MH)

Expertise

DevOps Tools:

Github, Jenkins, Azure Devops, Ansible, Puppet, Perl, Python, Terraform, Docker, Kubernetes.

Cloud:

Azure, AWS, OCI, Private Cloud

Unix:

Redhat Linux, Oracle Solaris, IBM AIX, HP-UX

Virtualization:

Redhat Satellite, RHN, Foreman, VMware, Hyper-V, RHEV, KVM, Oracle Ops Center, HMC

Hardware:

IBM p-Series, DELL Blade, Sparc T4/T7
RAC, HP Itanium, PA-RISC, Huawei

Education

MBA - Systems

Pune University, 2012

BCA - Computers

SRTM University, Nanded, 2010

Amar Yalawar

Platform Specialist | Unix Specialist

IT engineer with over 11+ years of hands-on experience in Unix, Azure Cloud and Infrastructure management. Proven expertise in Unix System build, Platform Migration, Solution Design, implementation and System administration.

TECHNICAL SKILLS

Platform Specialist

- Strong experience in Datacenter consolidation, Optimization, Migration, Server re-platforming, Lift-shift, In-place upgrades of Legacy and Cloud based Linux/Unix systems.
- Migration of Redhat Linux, Oracle Solaris to legacy environment.
- Migration of Linux / Windows systems from Legacy environment to Azure cloud.
- Experience in DC consolidation, Linux Optimization, Cost reduction, VMware evacuation, Decomm, P2V virtualization, Cluster subscription optimization.
- Proficient in Redhat linux / Solaris Build, Design, implementation.
- Proficient in Redhat Linux/ Solaris systems Migration planning, implementation, execution.
- Experience of Legacy unix servers' migration to Azure, Oracle cloud platform.
- Experience in Setting up Azure Migrate of legacy systems to Azure cloud.

Unix / Linux Administration

- Strong experience in Server Build, Configure, Troubleshooting and Managing Redhat Linux, Sun-Solaris and Unix environment.
- Expertise in New system build, configuration of Redhat, Solaris, Hp-Ux and Aix servers.
- Experience of VMware, vRo, vRa, Redhat Satellite, RHN, Foreman Oracle Ops Center, IBM HMC.

Solution Architect

- Supporting the development and deployment of Infrastructure as a Service (IaaS)-related service offerings, including Professional and Managed Services.
- Architect full-stack infrastructure solutions, including compute, networking, storage, security, and management components, to support enterprise workloads.
- Experience in designing, developing, and delivering global-scale IaaS platforms and solutions.
- Experience in defining and delivering infrastructure migration, implementation, operations, and optimization initiatives.
- Coordinating and Assisting Program Managers / Project Managers / Consultancy teams with infra design activities.

Professional Experience

Platform Specialist | Vodafone (Current)

- Managing and Driving Vodafone local markets Datacenter consolidation, New Build, Optimization, Migration, Server re-platforming, Lift-shift, In-place upgrades of Legacy and Cloud based Linux/Solaris/Unix systems.
- Building, Developing and maintaining Cloud/Legacy unix platform for Vodafone markets.
- Supporting and managing Vodafone cloud Infrastructure, OCI, Azure, Legacy Linux/Solaris Build and Uplift programs.
- Supporting Vodafone on-premises Linux infrastructure migration to Azure cloud.
- Managing in-place upgrade and lift-shift of RHEL systems to RHEL 7/8/9 version.
- Managing migration projects of Old Solaris Zones/LDOMs to new hardware and versions
- New system builds of Solaris LDOMs 11, 10 version. VCS installation

Certifications

- **Certified Kubernetes Administrator**

- **Azure Cloud Administrator**

- **VMware Certified Professional**

- **Redhat Certified System Administrator**

- **IBM AIX Administrator**

System Analyst | TCS

- Provides technical services in support of project leadership and technical solutions for clients on Redhat Linux/Solaris platform.
- Interfacing with internal customers on issues, diagnosing and fixing user related Linux/Solaris systems problems.
- Provide proactive support, monitoring, troubleshooting, diagnostics and problem resolution across Redhat Linux/Solaris environments.
- Configuration, patching, upgrades, maintenance, and troubleshooting of hardware, operating system, software, and utilities.
- Installation and configuration of RHEL 6.x, 7.x systems
- Managing and configuring of RHEL 6.x, 7.x systems
- Managing and configuring of Solaris 10, 11 zones and LDOMs
- Installation and configuration of Solaris 10, 11 zones and LDOMs
- Managing Logical Domains (LDOMS), Containers, Zones, all variations of FS including ZFS, UFS, VxVM.
- VxVM disk, diskgroup, volume operations.
- Managing system resources (Disk, CPU, memory etc)
- Monitoring and managing memory and CPU utilization of Solaris systems
- Server Patching, Software & package installation.

Platform System Admin | BMC Software

- Provisioning of Physical and Virtual machines of Linux platforms: Redhat Linux, Sun-Solaris, IBM AIX, HP-UX, ESXi hosts.
- Managing and configuring of all Redhat Linux, Sun-Solaris, IBM AIX, HP-UX Production and R&D servers.
- LVM Management, File system management, Resources management.
- Provisioning of Physical and Virtual machines of Linux platforms: Redhat Linux, CentOS, SuSE & Ubuntu.
- Configuring NIS, LDAP, ssh, telnet, FTP, rsh, XManager, NTP.
- Redhat registration, YUM Server configuration, Package installation.
- Configuring NIC bonding in Load balancing. Configuring interfaces and adding routes to routing table.
- Creating & configuring local repository server, Sync repos to RHN.
- Patching of all Redhat Production, Dev/QA and R&D systems.
- User administration – user auditing –sudo access, Group Administration, and related system file Administration.
- Managing IBM AIX 5.3, 6.1, 7.1 and 7.2 Production and R&D Servers.
- Managing Sun-Solaris 10, 11 LDOMs and Zones.
- Resource management, LVM Management, File system management.
- Server's monitoring and their performance tuning.
- OS Installation, Configuration. Installation of client system in NIM environment
- HP-UX 11.23, 11.31 VMs Creation and OS installation.