# **Contact**

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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**

#### **Platform Migration:**

Redhat Linux, Oracle-Solaris, Azure, OCI

#### **Unix:**

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

#### **Virtualization:**

VMware, Hyper-V, RHEV, KVM

Redhat Satellite, Oracle Ops Center, HMC

**Hardware**:

IBM p-Series, DELL Blade, Sparc T4/T7

RAC, HP Itanium, PA-RISC, Huawei

# **Education**

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### MBA - Systems

**Pune University, 2012**

### BCA - Computers

##### SRTM University, Nanded, 2010

**Amar** Yalawar

Platform Specialist | Unix Specialist

IT engineer with over 10+ years of hands-on experience in Unix, Azure Cloud and Infrastructure management. Proven expertise in Unix System build, Platform Migration, Design, implementation and System administration.

# TECHNICAL SKILLS

## Platform Migration

* Strong experience in Datacenter consolidation, optimization, Migration, Server re-platforming, P2V, V2V, 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 Infra Design, 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, Oracle Ops Center, IBM HMC.

**Infra Design**

* Experience in infra design, new system, service, migration planning.
* Deciding cost for any new infra-activities
* 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, optimization, Migration, Server re-platforming, P2V, V2V, Lift-shift, In-place upgrades of Legacy and Cloud based Linux/Solaris/Unix systems.
* Supporting and executing Vodafone modernization initiatives, OCI Migration, Azure Migration, Linux/Solaris uplift programs.
* Linux / Solaris Optimization and Migration planning - Identify virtual workloads to move into public cloud / new hardware.
* Vodafone on-premises Linux infrastructure migration to Azure cloud.
* Lift and shift of all the Redhat/ Solaris systems to latest OS version.
* Managing in-place upgrade and lift-shift of RHEL systems to RHEL 7.x, 8.x, 9.x version.
* Managing migration projects of Old Solaris Zones/LDOMs to new hardware and versions
* Managing Vodafone cloud infrastructure’s Automated Redhat Linux build
* New system builds of Solaris LDOMs 11, 10 version. VCS installation, VxVM configuration.

# **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.