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

DevOps Tools:
Bitbucket, Bamboo, Jenkins,
Nexus, IBM uDeploy/uRelease,
XLD, Bladelogic, Ansible,
Docker, Kubernetes, CI/CD

Platform Migration:
Redhat Linux, Windows, Azure,
OCI

Unix:
Redhat Linux, Oracle Solaris, IBM AIX,
HP-UX, SuSE, Windows

Education

MBA - Systems
Pune University, 2012

BCA - Computers
SRTM University, Nanded, 2010

Amar Yalawar
DevOps Specialist

IT engineer with over 10 years of hands-on experience in the Unix, Cloud and Devops infrastructure management. Proven expertise in the Cloud, Devops CI/CD pipeline implementation and Unix System administration.

TECHNICAL SKILLS

DevOps
- Experience in Configure, Troubleshooting and Managing Devops tools like Jira, Confluence, Bitbucket, Jenkins, bamboo, Nexus, IBM UCD/UCR, XL Deploy, BMC RLM (Release Lifecycle Management), Ansible, Docker.
- Application deployment on AWS, Azure, Mainframe, On-prem Unix Linux and Windows systems.
- Experience in implementing integrations between various DevOps CI / CD tools.
- Experience in DevOps CI/CD workflow for different application and development projects.
- Managing Software Builds, Integration and Deployment Systems in CI-CD pipeline.

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 Linux/ Unix 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.

Professional Experience

DevOps Specialist | Vodafone (Current)

- Designing and implementing application deployment solution using bitbucket, bamboo, Urbancode Deploy, BladeLogic Automation, Ansible.
- Setting up CICD deployment on AWS, Azure, Mainframe, On-prem Linux and Windows VMs
- Deployments, Maintenance and troubleshooting of applications deployment in CICD pipeline and tools.
- Managing Standard process for CI/CD process for the application team projects.
- Managing Vodafone cloud infrastructure local markets
- Managing the build pipelines for the build and Delivery teams.
- Manage development and stage environments for app deployment Process. Coordinate with Project Manager, Product owner, developers, QA engineers,
- Understand customer deployments and map them to the standard CICD build/deploy Toolchain as needed.

Certifications

● **Certified Kubernetes Administrator**

● **Azure Cloud Administrator**

● **Jenkins Administrator**

● **VMware Certified Professional**

● **Redhat Certified System Administrator**

● **IBM AIX Administrator**

DevOps Engineer | TCS

- Provision of standardized 'On-prem, highly automated, scalable delivery platform comprising modern CICD Platform called 'Platform as a Service'.
- Enabling each delivery team to utilize standard cicd pipeline to manage their deliveries.
- Managing the CICD pipelines for the Delivery team.
- Monitoring and operating the cicd pipeline.
- Monitoring system performance and troubleshooting issues in DevOps tools chain.
- Ensuring current agreed cicd standards are followed with their pipelines.
- Providing 1st line of support between project development teams for continuous integration and deployment activities.
- Implementing Integrated and Automated DevOps capability for application teams.
- Monitor and fix any integration failures of the CI / CD tool chain.
- Collaboration with Development and Operations stakeholders.
- Building, maintaining, and implementing the standard infrastructure and provide continuous improvement.
- Plan capacity for the CI/ CD to ensure new projects are onboarded as and when they are ready to be boarded.
- Ensuring the availability of the DevOps Toolchain as per the SLAs committed to the client.
- Monitor and fix any integration failures of the CI / CD tool chain.
- Responsible for interfacing with the customer and partners to onboard new projects to ensure CI/ CD tool chain readiness before implementation.

Platform System Admin | BMC Software

- Provisioning of Physical and Virtual machines of Linux platforms: Redhat Linux, CentOS, SuSE & Ubuntu.
- Managing and configuring of all Redhat Linux Production and R&D servers. Linux LVM Management, File system management, Resources management
- Provisioning of Physical and Virtual machines of Linux platforms: Redhat Linux, CentOS, SuSE & Ubuntu.
- Managing and configuring of all Redhat Linux Production and R&D servers.
- 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 redhat 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.
- System admin and Support for IBM p-Series servers, AIX OS installation/ Upgradation/Cloning.
- Aix LPAR administration and resource management.
- LVM Management, File system management.
- Software Installation and Upgradation, APAR, PTF, ML installation and management.
- Server's monitoring and their performance tuning.
- NIM Installation, Configuration. Installation of client system in NIM environment
- Sun Solaris - Creating and troubleshooting Solaris 10, 11 Zones and LDOMs.