

Contact

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Top Skills

Azure DevOps Services

Terraform

Generative AI

Languages

English

Marathi

Hindi

Certifications

Oracle AI Vector Search Certified
Professional

Oracle Cloud Infrastructure 2025
Certified AI Foundations Associate

Oracle Cloud Infrastructure 2025
Certified Generative AI Professional

Oracle Cloud Infrastructure 2025
Certified DevOps Professional

Honors-Awards

Windows 7 Star Challenge Award

Vijay Kakade

Solutions Consultant - DevOps Lead @ Wipro | Linux | SRE |
DevOps | Multi-Cloud | IT Support | Content Creator | Technical
Writer | IWMS | TAS-TRIIRGA Application Suite

Pune District, Maharashtra, India

Summary

Experienced IT Professional with 12+ years in infrastructure, cloud, and DevOps. Skilled in managing multi-platform environments (Windows, Linux, mainframe) and delivering global IT solutions. Expertise in server infrastructure, virtualization, networking, security, and databases across healthcare and supply chain sectors.

Cloud & DevOps Specialist: 5+ years designing and optimizing cloud (IBM Cloud, AWS, Azure, GCP) and CI/CD pipelines using Docker, Kubernetes, Terraform, Ansible, Jenkins, and scripting (Python/Bash). Proven in leading teams, implementing DevOps best practices, and enhancing cloud scalability. Strong background in deploying and maintaining hardware, software, and IT systems for high-performance environments.

Experience

Wipro

4 years

Solutions Consultant - SRE | DevOps | Linux | Cloud | Technology
Manager

August 2024 - Present (1 year 8 months)

Pune, Maharashtra, India

Solutions Architect - DevOps | Linux | Cloud | TAS-TRIRIGA Application
Suite

April 2022 - Present (4 years)

Pune, Maharashtra, India

Major responsibilities include the Linux/Unix systems administration, automating tasks using bash and shell, perform automation using Ansible and Terraform along with Puppet, experience on server infrastructure migration, administration tasks based on AWS & IBM Cloud, and building CI/CD roadmap

and knowledge on implementing to the project using DevOps tools (GitHub, Docker, Jenkins).

a. Create and maintain fully automated CI/CD pipelines for code deployment using Octopus Deploy and PowerShell.

b. Worked with more than 15 internal stakeholders, engineers, data scientist, cloud platform engineers and other technologies across the business.

c. Actively manage, improve, and monitor cloud infrastructure on AWS, EC2, S3, and RDS, including backups, patches, and scaling.

d. Managed development of robust Cloud platform sitting on AWS and IBM Cloud architecture.

e. Built and deployed Docker containers to break up monolithic app into microservices, improving developer workflow, increasing scalability, and optimizing speed along with Automated build and deployment using Jenkins to reduce human error and speed up production processes.

f. Installed and configured Nagios to constantly monitor network bandwidth, memory usage, and hard drive status. Managed GitHub repositories and permissions, including branching and tagging.

g. Tools/Technical Environment: Unix/Linux, Jenkins, GIT, Salt/Ansible, Puppet/Chef, AWS/IBM Cloud, Docker, Apache/Nginx, Python/bash, Zabbix, IBM Cloud, AWS, Bash, DB2, Oracle, Windows Server, Red Hat, WebSphere Network Deployment, WebSphere Liberty Profile and standalone, TRIRIGA 4.0.x / 11.0.x., Httpd, and Apache tomcat.

Capgemini Engineering

2 years 11 months

Senior Consultant - SRE | Linux | DevOps | TRIIRGA Implementation Specialist | IoT

September 2021 - April 2022 (8 months)

Bengaluru, Karnataka, India

Major responsibilities include the Linux systems administration, automating tasks using BASH, perform automation using Ansible and Terraform along with Puppet, experience on server infrastructure migration, administration tasks

based on AWS & IBM Cloud, and building CI/CD roadmap and knowledge on implementing to the project using DevOps tools (GitHub, Docker, Jenkins).

Technical Lead | Linux | DevOps | System Administrator-Maximo and TRIRIGA | IoT | Cloud Engineer

June 2019 - October 2021 (2 years 5 months)

Bengaluru Area, India

Interact with clients to provide hardware sizing, installations, upgrades, performance tuning/health checks as well as pre-sales support, post go-live production maintenance and solution process improvement

Assist in detailed discussions and answer questions regarding hardware, software, operating systems, software compatibility and network/database architecture during the pre-sales process

Work closely with the client's IT department or hosting provider to audit current system and provide documented recommendations for performance tuning and system administration practices

Interact with a project team to ensure accurate and comprehensive understanding of specific client hosting and performance requirements

Exchange information with others (i.e., product development) on the performance needs of IBM clients and develop an understanding of how future product releases will address those needs

Ensure timely issue escalation and resolution as well as adherence to deadlines

Work deploying and supporting new and steady-state environments for TRIRIGA and Maximo Cloud offerings on SoftLayer.

- Deploy TRIRIGA and Maximo environments from scratch, using automation and manual tools;
- Support steady-state customers;
- Maintaining and upgrading environments;
- Maintaining and increasing automation scripts.

Technical Environment:

SoftLayer, Bash, DB2, Oracle, Windows Server, Red Hat, WebSphere Network Deployment, WebSphere Liberty Profile, TRIRIGA 3.4.x / 10.4.x., TRIRIGA 3.5 / 10.5, IBM IHS

Wockhardt Ltd.

System Engineer Linux | IT Infrastructure | Data Center Operations
September 2015 - June 2019 (3 years 10 months)

Mumbai Area, India

Providing administration support for optimization of corporate-wide systems and network infrastructure to internal and external users. Planning and execution of all help desk operations, single-handedly providing 1st, 2nd, and 3rd tier support for the entire user community. Installing, configuring, and maintaining Linux and Windows-based servers and monitoring server's uptime, downtime, performance, and stability.

Designing and implementation of RHEL, CentOS and Fedora OS and KVM environment for clients. Deploying application on these OS and providing support to them.

Administration and maintenance of Linux & Windows based servers along with LDAP, active directory Infrastructure, Exchange, DHCP, WSUS, WDS, backup servers and database servers hosted mainly within the company's own data in the head office.

Working closely with client, understanding business requirements and providing them with solutions for improving system performance and infrastructure. Providing support for Antivirus/anti-spam/content filtering applications and patch management as well as monitoring servers through monitoring tools.

Managing project deployment lifecycle, define requirements, research solutions, design systems, support testing and oversee live implementation.

Providing on-going operational support including releases, upgrades, bug fixes, security updates/patches and any system change activities, prepare regular reports and publishing them.

Responsible for managing, maintaining, testing and building production, development and test environments for all virtual systems (VMware, KVM).

Responsible for maintaining and troubleshooting Servers like YUM server, DNS server, DHCP server, Squid proxy server, Linux NFS server, Samba server, NIS server, PXE network boot server, CUPS Server, various licensing servers etc.

ValuD Consulting LLC

Tririga System Administrator | Linux Engineer | IWMS | IoT | TAS – TRIRIGA Application Suite

November 2013 - August 2015 (1 year 10 months)

Texas, United States

Responsible for installing, configuring, and maintaining Windows/Linux servers with web servers, mail servers, application servers and database servers for the major service providers. Support provided for optimizing system performance and protecting the company from risk and data loss; performed software installations and upgrades to Windows/Linux systems and maintained them in accordance with established policies, procedures and service level agreements.

Lead systems and network administrator for enterprise projects: responsible for enterprise monitoring, managing & maintaining corporate infrastructure, improved deployment and automation process and procedures, solution architecture and implementation.

Administration and maintenance of IBM HTTP server, IBM Tririga application with WebSphere and JBoss application servers along with Apache and IIS web servers on Linux platform.

Involved in administration and Installation of IBM WebSphere/WebLogic Application Servers on various Operating Systems like Linux, AIX and Windows and Web Servers like Apache, Tomcat, and providing support for Production, Staging, Testing and Development Environments.

Developed and deployed daily system/network maintenance plans and protocols, ensuring high levels of stability and reliability. Built and managed productive relationships with 3rd party vendors and service providers.

Provided administration and technical support for operating system, system hardware, peripheral components and performed software installation, upgrades/patches, troubleshooting, and maintenance on Linux/Windows servers.

Independently handled technical issues and escalate complex and critical issues at appropriate levels across teams for speedy resolution of issues/ incidents.

Installation, Configuration, Implementation, Maintaining, supporting & troubleshooting of Active directory infrastructure, mail server, backup servers, DHCP, WSUS, WDS, NFS, FTP, Raid Configuration and disk configuration.

Autocars

System Administrator | Technical Lead | Linux Administrator | Windows Server Technologies

November 2010 - October 2013 (3 years)

Aurangabad Area, India

Responsible for managing day-to-day support, operation and control of all IT infrastructures in the organization and to manage the work of systems administrators. Work involves analysis, detecting deviations from standard norms, preparing reports, interact with concerned IT teams to get incidents and problems resolved, patch updates, helping the team manager in managing, recruitment, training the administrators and technical support engineers.

Managed and maintained server infrastructure installed on Windows and Linux Operating systems, backup systems for SQL and Oracle databases.

Provided hardware and software engineering support for Information Systems utilizing object-oriented programming and client/server applications on Windows and Linux platform.

Provided support to remote users for network implementations, managing projects from business requirements analysis to solutions delivery and support.

Responsible for capacity planning, including allocating storage, providing hardware and software redundancy, and planning future expansion requirements.

Participate in root-cause analysis of recurring issues, system backup, and security setup. Maintained Web servers, file servers, firewalls, and directory services, and set up user accounts.

Provided 24X7 supports for the very intensive environment and Installed, configured, and updated server-based applications, including accounting system and records database.

Education

Dr. Babasaheb Ambedkar Marathwada University, Aurangabad
Bachelor of Science - BS, Computer Science · (2008 - 2010)