|  |  |  |  |
| --- | --- | --- | --- |
|  | Kiran Gaikwad  Linux/AWS/DevOps/CEPH/Hadoop | |  |
| Contact  Mob: +91 9975809711  kirangaikwad9711@gmail.com | | Summary  **Experienced System Administrator** with a proven track record in server management and troubleshooting. Proficient in Bash scripting. Knowledge in Hadoop and CEPH storage. Seeking a challenging role to apply expertise in AWS, DevOps, CI/CD pipelines and networking to drive efficient, scalable IT solutions. | |
| Education  Bachelor of Engineering  **Pune University**  Certifications  ●Amazon Web Services Cloud  ●DevOps  ●Linux  ●Scripting  **from Velocity Corporate Training Center, Pune.**  ●Cloudera Data Analyst Training  ●Administrator Training: CDP Private Cloud Base  **from Cloudera Education Portal**  ●Essentials of Cloud Computing  ●Fundamentals of Information Security  **from Infosys Springboard**  Skills  Linux System Administration  Bash Scripting  CEPH Storage  Hadoop  Networking  **Cloud Services:**  Amazon EC2  Amazon S3  Amazon VPC  Amazon RDS  Amazon IAM  Amazon CloudTrail  Amazon CloudWatch  Amazon SNS  Amazon Auto Scaling  Amazon ELB  Amazon CloudFront  Amazon ECS  **DevOps Tools:**  Jenkins  Docker  Git/ GitHub  Maven  Ansible  **Methodologies and Processes:**  SDLC  CI/CD | | Experience  **Vodafone Idea Ltd** (Accolite Digital India Private Limited, Pune)  Oct 10, 2024 – Present  as a **System Analyst**  ● Experienced in monitoring system resources using Grafana as well as  Basics of setting Graphana Dashboards  ● Experienced in monitoring HPE hardware using iLO ● Developing foundational knowledge in Apache Hadoop ecosystem,  including HDFS, MapReduce, YARN, and Spark for big data  processing and analysis  ● Developing foundational knowledge in Kubernetes  ● Developing foundational knowledge in Terraform  **Vodafone Idea Ltd** (Alchemy TechSol India Private Limited, Pune)  June 12, 2023 – June 30, 2024  as a **Linux System Administrator**  ● Experienced in basic and advanced Linux commands.  ● Experienced in Bash scripting.  ● Experienced in executing server reboot procedures, conducting   Pre-checks & post-checks and confirming application and   Database stoppage/starting via email.  ● Experienced in user and group management within Linux   Environments.  ● Experienced in configuring secure shell (SSH) and administering   Regular system updates.  ● Experienced in Logical Volume Manager (LVM) for flexible disk   Management.  ● Experienced in navigating the Linux file system hierarchy, managing   files and directories, modifying permissions, and understanding file   Ownership.  ● Experienced in monitoring system performance using tools like   Graphana  ● Experienced in analyzing and troubleshooting system-related issues   by reviewing log files in /var/log/, showcasing effective   Problem-solving skills.  ● Experienced in utilizing package managers (e.g yum) for software   Installation, updates, and removal.  ● Experienced in automating regular backups using tools like rsync or   Cron jobs to ensure data integrity.  ● Experienced in networking fundamentals, including IP addressing,   They are subnetting, routing, and configuring network interfaces.  ● Experienced in VAPT gap closure.  ● Experienced in utilizing CEPH storage solutions.  ● Experienced in Monitoring CEPH cluster health for high-availability   And optimal performance.  ● Managed OSDs and cluster layout, addressing issues like downed   OSDs through strong teamwork.  ● Replaced and repaired faulty OSDs and coordinated data   Rebalancing.  ● Experienced in providing technical assistance to users, resolving   system issues efficiently, emphasizing clear communication  ● Experienced in communicating with application and DBA teams to   Implement changes and optimize system performance.  ● Experienced in understanding the scope of concern and highlighting   Issues as needed.  ● Experienced in raising Red Hat Enterprise support cases.  **Castrol India Limited** (GSPEB Private Limited, Pune)  July 6, 2021 – Mar 12, 2022  as an **IT Support Specialist**  ● Experienced in systems, required drivers, and software. ● Experienced in setting up LAN in the office. ● Experienced in setting up common drives between multiple offices   computers to get live tracking of projects to the project manager ● diagnose and fix issues related to hardware, software, and networking   Systems.  **Skretting India Pvt Ltd** (Kimaya Steel, Nashik)  Feb 22, 2020 – Mar 31, 2021  as a **QA/QC Engineer**  ● Experienced in developing and maintaining quality control plans and   Inspection protocols. ● Experienced in regularly inspecting sites to verify adherence to design   Requirements and quality standards. ● Experienced in carrying out on-site testing or managing laboratory   Testing coordination. ● Experienced in compiling and updating quality assurance   Documentation, including test reports and inspection logs. | |