Random Person

DevOps and Cloud Engineer ✉️ ramdomresumeguy[@gmail.com](mailto:bojanpallibhavya1105@gmail.com)   
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| Dedicated and results-driven DevOps professional with X years of hands-on experience in optimizing and streamlining IT operations. Seeking a challenging role to leverage expertise in DevOps technologies and cloud infrastructure to contribute to a dynamic team. Technical Skills  | Cloud Technologies | AWS | | --- | --- | | Build Tools | Maven | | Container Technologies | Docker, Kubernetes | | Scripting | Shell and Python | | Version Control System | Git, GitHub and Gitlab | | Configuration Management | Ansible | | Infrastructure as Code | Terraform | | CI/CD | Jenkins |  Professional SummaryRandom, Hyderabad — *DevOps Engineer*Mar 202x - PRESENT  * Successfully added Kubernetes clusters as runners to GitLab, enhancing scalability and build performance. * Received commendation for resolving critical AWS VPC issues, resolving peering problems for a development team. * Managed and maintained Kubernetes clusters, ensuring high availability and scalability for containerized applications. Implemented rolling updates and automatic scaling to accommodate increased workloads during peak usage periods. * Conducted resource allocation and utilization analysis, leading to the optimization of container resource limits and requests. This resulted in a 15% reduction in infrastructure costs while maintaining optimal application performance. * Streamlined the CI/CD pipeline for Java-based applications using Maven, resulting in a 20% reduction in build and deployment times. * Developed a custom Python script to automate routine system backups, enhancing disaster recovery capabilities. * Implemented proactive monitoring and alerting using Prometheus and Grafana, reducing system downtime by 15%. * Introduced version control best practices with Git, improving code collaboration and traceability. * Provisioning AWS cloud infrastructure using Terraform and configuring them using Ansible. * Experience setting multi region and multi cloud terraform projects and well versed using terraform workspaces. * Led knowledge-sharing sessions on CI/CD and automation, empowering team members to take ownership of their workflows. * Resolved critical production incidents promptly, maintaining system availability and minimizing business impact. * Demonstrated excellent problem-solving skills by automating routine server maintenance tasks, freeing up valuable team resources for strategic projects.  Random2, Hyderabad — *DevOps Engineer*Feb 201x - Mar 202x  * Designed and implemented Jenkins-based CI/CD pipelines, automating end-to-end CI/CD processes, reducing deployment errors. * Demonstrated proficiency in Ansible and Terraform, creating infrastructure on AWS using Terraform and managing package installations using Ansible. * Set up Kubernetes Ingress and Ingress controller from scratch, optimizing application routing and resource allocation. * Collaborated with cross-functional teams to ensure seamless project delivery in an Agile environment. * Conducted training sessions on CI/CD best practices, empowering team members to take ownership of their pipelines. * Infrastructure Patch management for all Unix servers using Ansible. * Application monitoring configurations – setting up the Kibana, Logstash, Prometheus, Grafana, * Developing and maintaining the continuous integration and deployment pipelines using Jenkins, Git, Maven, JFrog, Ansible. * Written the Ansible YAML scripts to configure the remote servers. * Jenkins CI/CD Pipeline configuration using declarative pipeline for each stage of deployment. * Experience in automation of manual tasks & processes enabling better governance and compliance using Python.  Random3, Hyderabad — *DevOps Engineer*Dec 201x - Feb 201x  * Gained valuable experience in CI/CD for Java-based applications using Maven, enhancing build efficiency and reliability. * Implemented Python-based automation for GitHub webhooks to create JIRA tickets based on developer comments, improving issue tracking and collaboration. * Developed shell scripts for automating node health checks, monitoring CPU, memory, and other critical metrics, ensuring system stability. * Collaborated with developers to optimize code repositories, resulting in faster code retrieval and collaboration. * Assisted in setting up a monitoring system using Nagios to ensure the health of critical servers and services. * Conducted training sessions on Git best practices and version control for new team members. * Demonstrated strong troubleshooting skills by quickly identifying and resolving server and network issues. * Assisted in the planning and execution of disaster recovery drills to maintain business continuity. * Infrastructure Patch management for all Unix servers using Ansible. * Application monitoring configurations – setting up the Kibana, Logstash, Prometheus, Grafana, * Developing and maintaining the continuous integration and deployment pipelines using Jenkins, Git, Maven, JFrog, Ansible. * Written the Ansible YAML scripts to configure the remote servers.  EDUCATIONRandom College — *B.Tech*MONTH 201x - MONTH 201x Computer Science ACHIEVEMENTS |
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