

YUVRAJ BAPU KADAM

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Objective

Having experience as a Junior Engineer (DevOps), leveraging automation to streamline deployments, improve system performance, and enhance scalability. Looking for a challenging role to utilize my technical, automation, database, and management skills for the growth of the organization, as well as to enhance my knowledge.

Profile Summary

- Monitored application metrics to ensure optimal performance and availability.
- Good experience of automating build process using Jenkins tools. Designed and implemented CI/CD pipelines to automate the delivery of software applications.
- Proven experience of creating Branching and Tagging concepts in Version Control tools like GIT. Extensively used Code Commit, Code Pipeline.
- Proven Good experience in configuration management tools Ansible.
- Experience in working with Azure, Creating and managing Resource group and Network Security Groups for Virtual machines, Storage accounts and Virtual Networks for security purposes.
- Experience in working with Amazon Web Services (AWS), Creating EC2 Instances and configuring all web services like EC2, S3 bucket, ELB, IAM through AWS Console.
- Worked on Dockers Including Docker Installation, Creating Images and Containers. Implemented Kubernetes to coordinate deployment, scaling and management of containerized applications
- Developed automation scripts and tools to improve the deployment process.
- Built and maintained tools for deployment, monitoring and operations.Familiar with Software Development Life Cycle (SDLC) processes.
- Collaborated with developers to ensure the successful deployment of software.
- Experience in creating DevOps strategies in an environment of Linux (RHEL 7.9) servers. Creating, deleting the users, directory partitions, giving the permissions in Linux. Analyzing application logs in order to determine the possible cause of issues and reporting errors directly to the Dev team. Debugged build failures and worked with developers and QA people to resolve related issues.

Projects

Trading IT Operations

Client: National Stock Exchange of India Chennai

Project Name: Trading Operations

Duration: March-2023- Present

Executed a DevOps-driven Business Continuity Plan project,fortifying organizational resilience. Automated and optimized disaster recovery processes, ensuring uninterrupted business operations and swift response to potential disruptions.

Experience

Organization: NSE IT Limited

Role: Junior Engineer

Description:

NSEIT Limited is a 100% subsidiary of the National Stock Exchange of India Limited.It offers technology consultancy and development services for the financial services industry.

Roles and responsibilities :

- Handling Trading activities related to Futures And Options, Currency And Derivatives,Commodity Market.
- Ensuring Trading Platform 100% uptime for members: Run daily application checklists and check for zero error state.

14-March-2022 - Present

- Linux is used for daily activities and modification purpose for servers for business requirement.
- Troubleshoot L1 and L2 issues/bug for user queries and provide RCA.
- Monitoring all the scheduled jobs through ITRS Dashboard, Control M and server end on a daily basis.
- Oracle SQL is used for daily activities and modification of database objects based on business requirement.
- Experience of patching related tasks and creating deployment schedules and manually updating servers.
- Experience in mock, surprise DR drill and contingency activities.
- Performing UAT testing on the assigned project with end-user support. Troubleshoot production systems utilizing strong technical and problem-solving skills.
- Experience in Building and deploying the codes using Jenkins. Verifying the logs if a build fails.
- Part of Automation Team — Shell scripting was done in Epsilon Tool to reduce man hours for handling close to a hundred servers.
- Proactively managed and resolved critical incidents and complex problems with precision through adept utilization of service ticketing tools i.e. ServiceNow, ensuring seamless operational continuity and enhancing overall system reliability.

Technical Skills/Tools Used

- Operating System : Linux, Windows
- Version Control Tools : GIT
- Scripting Languages : Shell Script, Python
- Virtualization Tools : Docker , VMWare
- Azure active directory (Azure AD), User management
- Cloud Tool : Azure, AWS
- Database : Oracle 19 c , SQL
- Ticketing Tool : ServiceNow
- Middleware (Queue Messaging) : Solace Xshell, Epsilon.
- ELK Stack
- Monitoring tool : ITRS Geneos
- Process Automation tool : Control M
- Collaboration and Documentation : Jira

Education

Savitribai Phule Pune University
MCS (Master Of Computer Science)
2023 — **8.20 CGPA**

Savitribai Phule Pune University
BCS (Bachelor Of Computer Science)
2021 — **77.73**

Certifications

Microsoft Certified: AZ-900 Azure Fundamentals.

Microsoft Certified: SC-900 Microsoft Security, Compliance, and Identity Fundamentals.