Sanjay kumar M

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in LinkedIn Github

PROFILE

Enthusiastic DevOps Engineer with foundational skills in automation, CI/CD, and cloud services. Proficient in **Docker**, **Jenkins** and **AWS**. Eager to contribute to efficient software deployment and continuous improvement...

SKILLS

Linux Operating System | Bash Scripting | Version Control System (Git) | Docke | CI/CD pipelines | Jenkins | Python | Kubernetes | AWS

CERTIFICATES

AWS Certified Cloud Practitioner - Foundational

AWS Certified Solution Architect -Associate

AWS Digital Badges in **Cloud Technology**

PROFESSIONAL EXPERIENCE

Ad Operations Analyst - COMCAST

 Build, traffic, and schedule advertising, Proactively monitor, analyze and optimize all advertising performance.

07/2022 - 08/24Chennai, India

- Reviewing, ordering, and executing campaigns for accuracy. Ensures that all elements of advertising campaigns are completed in an accurate and timely
- Work directly with Campaign Managers. Account Executives and Clients. Provide troubleshooting assistance for creative and operations-related issues.
- Investigate discrepancies or inconsistencies and propose alternative solutions to ensure optimal outcome.
- Effectively communicate with internal teams (sales, operations & finance).

PROJECTS

Application-Deployment-Using-Jenkins - (Docker, Jenkins, Cloud watch, Bash Scripting)

- Developed and maintained bash scripts (build.sh and deploy.sh) for building Docker images and managing deployments based on branch-specific requirements.
- Automated the build and deployment processes using Jenkins, streamlining continuous integration and delivery workflows.
- Configured and deployed applications with Nginx as the frontend proxy server, ensuring efficient traffic management and high availability.

Deployment using AWS - (Elastic Beanstalk, Code-build)

- Implemented an automated deployment pipeline using AWS CodeBuild to streamline application deployments triggered by changes to the source code repository.
- Enhanced efficiency and reduced manual effort by automating build and deployment processes with AWS Elastic Beanstalk.
- Focused on improving development efficiency, minimizing manual intervention, and ensuring consistent deployment of applications on AWS infrastructure.

Dockerized WordPress Deployment - (Docker)

- Project aims to deploy a WordPress application using Docker containers. By containerizing the WordPress application and its dependencies.
- This project will involve setting up Docker containers for WordPress, MySQL (or MariaDB).