HARI KRISHNA S

PROFESSIONAL SUMMARY

Experienced DevOps Engineer and Cloud Architect with over 5 years of hands-on expertise in AWS, Docker, and Kubernetes. Proven track record in optimizing development workflows, ensuring system reliability, and driving technology transitions. Skilled in leading and contributing to projects, implementing technology transitions, and utilizing cutting-edge methodologies to enhance end-user productivity and profitability. Seeking a challenging assignment in Cloud-DevOps Architecture with a reputable organization.

WORK HISTORY

Senior DevOps Engineer, 06/2022 to Current Brillio Technologies - Bengaluru, India

- Developed and maintained CI/CD pipelines in GitLab to streamline continuous build and deployment processes.
- Implemented automated testing procedures, resulting in 40% decrease in post-deployment bug reports and saving 20 hours per week.
- Proficient in writing Docker files and managing container deployments for efficient application deployment.
- Automated release and deployment processes using GitLab pipelines to enhance efficiency.
- Led migration of on-premise infrastructure to AWS, optimizing system performance and achieving annual savings of \$50k by reducing server downtime by 40%.
- Managed database instance storage scaling to ensure optimal performance.
- Executed CI/CD pipelines promptly to address job failures and maintain system reliability.
- Demonstrated adept troubleshooting skills across Linux, Windows, and basic networking platforms.
- Utilized Kubernetes components (Pod, Service, Ingress, Volumes, Secrets) for efficient application deployment.
- Conducted daily health checks on production applications, AWS, and Datadog, optimizing disk storage as necessary.
- Participated in team projects, demonstrating an ability to work collaboratively and effectively

DevOps Engineer, 05/2020 to 06/2022

Dover - Bengaluru, India (Remote)

- Managed code versioning and release processes using GitHub branching and tagging to ensure efficient project management
- Developed and maintained Jenkins files for seamless continuous integration and deployment
- Installed and configured Jenkins plugins and slaves to meet project

CONTACT

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LINKS

- www.linkedin.com/in/haridevops
- · https://github.com/haridevops05
- · www.devopshari.com

SKILLS

- AWS
- DevOps
- Linux
- Jenkins
- Docker
- Kubernetes
- GitLab
- Git
- New Relic
- Mayen
- Terraform
- Build and Deployment Issue
- · Monitoring and Health Checks
- Training and Knowledge Sharing

requirements effectively

- Orchestrated Docker container configurations and managed Docker files for various environments, ensuring consistent deployment practices
- Demonstrated proficiency in AWS services including VPC, EC2, RDS, EBS, EFS, ALB
- Route 53, and Cloud Watch
- Raised Jira tickets to address SSL certificate expiration for single and multi-tenant environments, ensuring security compliance
- Facilitated monthly meetings, drafted meeting minutes, and prepared comprehensive documentation to ensure effective communication and project management.
- Enhanced application performance by optimizing infrastructure configurations based on usage patterns

EDUCATION

BCA, [Bachelor of Computer Applications], 03/2019 K.B.N College, Krishna University - Vijayawada, AP GPA: 94%

CERTIFICATIONS

AWS Certified Solutions Architect – Professional Validation Number: d2a80620a35b4ffb86721154af7a8361 Validate At: AWS Certification Verification