**Sankar Bandeddy bandreddysankar@gmail.com**

**DevOps & Azure Cloud Engineer Mobile No: +91 9966972581**

**DevOps Engineer – 4 Years Experience**

**Profile Summary:**

Results-driven and detail-oriented DevOps Engineer with 4 years of hands-on experience in automating, optimizing, and supporting mission-critical deployments in cloud and on-premises environments. Proficient in CI/CD pipeline development, infrastructure as code (IaC), containerization, and monitoring solutions. Adept at collaborating with cross-functional teams to streamline development and operations, reduce deployment times, and enhance system reliability.

**Key Skills:**

* **CI/CD Tools:** AzGitHub Actions,
* **Cloud Platforms:** AWS (EC2, S3, RDS, Lambda), Azure, GCP
* **Containerization & Orchestration:** Docker, Kubernetes, Helm
* **Infrastructure as Code:** Terraform, CloudFormation, Ansible
* **Monitoring & Logging:** Prometheus, Grafana, ELK Stack, Datadog
* **Version Control:** Git, Bitbucket
* **Scripting & Automation:** Bash, Python, Shell, PowerShell
* **Operating Systems:** Linux (Ubuntu, CentOS), Windows Server
* **Agile & DevOps Practices:** Agile/Scrum, GitOps, Blue-Green Deployments

**Professional Experience:**

**DevOps Engineer**  
*XYZ Tech Solutions, Hyderabad*  
*June 2021 – Present*

* Designed and implemented CI/CD pipelines using Jenkins and GitLab CI, reducing deployment time by 40%.
* Automated infrastructure provisioning using Terraform and Ansible across AWS environments.
* Deployed and managed Kubernetes clusters for microservices-based applications.
* Integrated monitoring and alerting systems using Prometheus and Grafana, improving incident response time.
* Collaborated with development teams to implement GitOps workflows and improve release cycles.

**DevOps Associate Engineer**  
*ABC Software Pvt Ltd, Hyderabad*  
*June 2019 – May 2021*

* Supported cloud infrastructure on AWS, including EC2, S3, and RDS.
* Containerized legacy applications using Docker and deployed them on ECS.
* Assisted in setting up centralized logging using ELK Stack.
* Wrote automation scripts in Bash and Python to streamline routine tasks.