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Bangalore, Karnataka

Summary

Experienced IT Consultant specializing in cloud solutions and DevOps practices. Passionate about automation and streamlining development processes to drive efficiency and innovation within organizations. Proven ability to design, implement, and manage complex cloud infrastructure using leading technologies.

Skills

- AWS (Amazon Web Services)
- Docker
- Kubernetes
- Python
- Terraform
- CI/CD (Continuous Integration / Continuous Deployment)
- Infrastructure as Code (IaC)
- Agile Methodologies
- Cloud Security

Experience

IT Consultant | CloudWise Solutions | 2016 – 2023

- Led the design and implementation of scalable and resilient cloud infrastructure solutions leveraging AWS services, including EC2, S3, RDS, and Lambda.
- Developed and maintained automated deployment pipelines using Jenkins and Ansible for continuous integration and delivery (CI/CD).
- Implemented Infrastructure as Code (IaC) principles utilizing Terraform to manage cloud resources efficiently and consistently.
- Optimized application performance and reduced operational costs through strategic cloud architecture design.
- Collaborated with development teams to integrate DevOps practices, promoting faster release cycles and improved software quality.
- Managed and monitored cloud environments using monitoring tools like CloudWatch and Prometheus.

Education

Master of Science in Information Technology | BITS Pilani | 2016

- Focused on Cloud Computing, Distributed Systems, and Software Engineering.

Projects

- **Cloud Migration Project:** Successfully migrated a legacy application to AWS, resulting in a 30% reduction in infrastructure costs and improved scalability.
- **Automated Deployment Pipeline:** Designed and implemented an automated CI/CD pipeline using Jenkins, Docker, and Kubernetes, enabling rapid deployment of new features and bug fixes.
