Anshul Pardeshi

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To be an experienced Cloud and DevOps Engineer with a proven track record of designing, implementing, and managing cloud infrastructure and automation solutions. Seeking a challenging role in a dynamic organization where I can leverage my technical knowledge to optimize cloud services and streamline DevOps processes for maximum efficiency and agility.

CONTACT

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in LinkedIn

SKILLS

- AWS
- GIT
- Docker & Kubernetes
- Terraform & Ansible
- Jenkins
- Linux
- Windows
- Troubleshooting
- Communication
- Python

EDUCATION

Bachelor in Electrical Engineering
Savitribai Phule Pune University
July 2019

CERTIFICATIONS

PG in Cloud Computing & DevOps
Intellipaat | Oct 2022 - Jun 2023
- In-depth training in Cloud Computing, AWS, DevOps, Microsoft Azure.
- Industry-specific case studies and project work.

AWS Certified Cloud Practitioner
Apr 2023 - Apr 2026
- Strong understanding of AWS services such as EC2, S3, EKS, RDS, CloudWatch, and CloudFormation.
- Knowledge of cloud computing concepts such as scalability, elasticity, and high availability (HA).

AWS Solutions Architecture
Virtual Experience Program
Virtual experience program honed skills in effective communication via email and understanding customer requirements as a Solutions Architect.

PROJECTS

AWS DevOps SDLC
- Established software development life cycle using AWS CodePipeline. Configured code deployment through CodeDeploy for seamless integration. Migrated source code from the GitHub repository to the AWS CodeCommit repository. Configured code deployment through CodeDeploy for seamless integration.
- Implemented a two-stage deployment process: QA and Production. Only when the QA stage is successful, the Production stage is executed.
- Implemented a third stage where the same website is pushed into an Elastic Beanstalk environment.

Run infrastructure as a code with Jenkins
- Leveraged Jenkins pipeline capabilities to automate the entire deployment process, reducing manual intervention and ensuring consistency.
- Created a seamless workflow that simplifies infrastructure deployment by effortlessly modifying the code in the GitHub repository.
- Demonstrated the power of Jenkins in orchestrating infrastructure deployments, increasing efficiency and productivity.
- Skills and technologies used: Jenkins, AWS EC2, CloudFormation, AWS CLI, Git, Continuous Integration, and Deployment

Deployed a Multi-tier Website Using Azure
- Successfully deployed three web pages for an Azure project, including a Home page, Upload page, and Error page for 403 and 502 errors.
- Configured the Azure Application Gateway to associate Example.com to the Home Page, Example.com/ upload to the Upload Page, and error pages to error.html hosted as a static website in Containers.
- Skills and technologies used: Azure Application Gateway, Traffic Manager, Docker-based Containerization.

Deployed a Multi-tier Website Using AWS
- Migrated PHP Website to AWS EC2 for Company ABC.
- Implemented autoscaling to ensure high availability and scalability of the website.
- Configured security, networking, and storage to meet the company's requirements.

Implementing DevOps Lifecycle
- Implemented DevOps lifecycle for using GitHub, Jenkins, Docker, and AWS services to build, test, and deploy a PHP web application with Git workflow and containerization, as well as setting up servers for production and testing environments.
- Skills and technologies used: DevOps, Git Workflow, Jenkins, Docker, AWS, Ansible.

WORK EXPERIENCE

Cloud Computing Intern | Abhyaz | Jun 2023 – Present
- Created Standard Operating Procedures (SOPs) to streamline cloud computing infrastructure.
- Implemented cloud discovery model for valuable insights.
- Precisely documented procedures and findings, promoting clarity and seamless knowledge transfer within the organization.

Cloud Architect Intern | Intellipaat | Oct 2022 - Jun 2023
- In-depth understanding of Cloud Computing, AWS, DevOps, Microsoft Azure, and Python.
- Developed expertise in deploying and managing cloud-based applications using DevOps principles.
- Successfully completed hands-on assignments and projects, applying theoretical knowledge to real-world scenarios.

Trainee Engineer | Shri Mahalaxmi Constructions | Jul 2020 - Jul 2021
- Conducted on-site inspections to ensure project compliance with established standards and specifications.
- Monitored project progress and provided regular updates to management.
- Skills Developed: Quality assurance and control, project management, communication, and problem-solving.