Anant Solanki
(DevOps Engineer)

📍 **Ahmedabad, Gujarat India**

📱 **+91-9879863289**

✉ **solanki.anant@gmail.com**

TECHNICAL SKILLS

- **Linux, Azure DevOps**
- **Terraform**
- **YAML**
- **Azure Git, GitHub**
- **Docker , DockerHub**
- **Kubernetes**
- **Azure Cloud**
- **AWS Cloud**
- **Azure Kubernetes Services (AKS)**

CERTIFICATION

1) Master Program Certificate – DevOps Engineer - SimpliLearn Certified

2) DevOps Certification Training – SimpliLearn Certified

EDUCATION

Bachelor of Engineering| Electrical and Electronics

Gujarat Technological University, 6.83 CGPA

ADDITIONAL INFORMATION

- **Interests:** Sports, Travelling, Music
- **Languages:** English, Hindi, Gujarati
- **Soft Skills:** Collaboration, Quick Learner, Client Relationship, Team Player, Problem Solving, Strong, Effective Communication, Operations Management.

CAREER   OBJECTIVE

A professional who is committed, persistent individual and reliable team member, continuously learning and acquiring new knowledge and skills in IT having Overall 8 Yrs Experience and 3.5+ Years Experience into DevOps and Cloud.

- Hands on Experience in DevOps Tools and Cloud platform like Azure DevOps and Azure Services, Terraform, Azure Git and GitHub, Docker, Kubernetes, Azure cloud.

- Hands on experience working into Azure DevOps for Continuous integration and Continuous Delivery for containerized applications, Api and web applications.

- Experience into Infrastructure as Code (IAC) using Terraform and Automating the infrastructure resources like Aure Virtual Network, Blob, Storage accounts, Azure Webapp, Azure Application insights, Azure log Analytics , Azure Key Vaults, and many Azure Services.

- Hands on experience for Continuous Integration (CI) and Continuous Delivery (CD) process implementation using Azure DevOps

- Experience working on version control system tools like GIT also have strong knowledge of source control concepts like Branches, Masters, Merges, rebase etc.

- Experience working in Containerization using Docker, creating the images, and running the image as container and pushing them to Docker Hub

- Experience working in Containerization orchestration tool using Kubernetes and Deploying Web applications into Development, Test cluster, Experience working through AKS (Azure Kubernetes Services)

- Hands on working on YAML Pipelines for Azure DevOps pipelines.

PROJECTS

1) Provisioning the Azure resources through Terraform as Infrastructure as code (IAC) and Automating the same through Azure DevOps CI/CD pipeline

- Configuring the Azure Providers and Configuration used to connect the Terraform to Azure Cloud platform.
- Provisioning and spinning up resources through Terraform Init, validate, plan and apply commands using the terraform code.
- Created the Azure DevOps CI/CD for same IAC code to use as Automation and deploy the resources as part of CI/CD and automation.
- Validating and checking the resources on Azure platform and checking the idempotency of resources through Local and CI/CD pipeline.

2) Deployed a Frontend and backend Node Js, Django Application on Internet using Nginx Server and Docker Containerization technology though AWS Ec2 Virtual Machine

- Created the AWS EC2 Instance Virtual machine through AWS console with AWS free tier resources.
- Spin up the AWS Ec2 VM and installed Nginx Webserver through apt Package manager and verified the running of Nginx server though Public IP of Virtual Machine in web browser.
- Cloned the GitHub repository with source code and Installed Docker on the Virtual Machine to create Docker image and Docker container for the application, created the Docker image and run the container on the localhost.
- Used the Nginx Site enabled default services as reverse proxy for deploying the application over Internet for both Frontend and backend services of the application

3) Deploying Multitier WordPress Application Using Kubernetes
- Creating the YAML Scripts and Deployment for MYSQL.
- Creating the YAML scripts and Deployment for WordPress.
- Verifying the Deployments in terms of Pods and Service.
- Exposing the Service for MYSQL and WordPress Deployment.
- Verifying the Deployment of application on Web Browser Port.

EXPERIENCE

May 2024 – Present

Senior Engineering Lead: Persistent Systems Limited

- Currently Working as Senior Engineering Lead in IT Company Persistent Systems Limited (Ahmedabad) and Remote

  Technology - DevOps, Azure DevOps, Terraform, Azure Git, Docker, Kubernetes, Azure Kubernetes Services, Azure Services, Azure Cloud Services, Azure Biceps

June 2023 – May 2024

DevOps Engineer: Dynatech Systems Pvt Ltd

- Worked as DevOps Engineer in USA based IT Company Dynatech Systems Pvt Ltd. (Ahmedabad) and Remote

  Technology - DevOps, Azure DevOps, Terraform, Azure Git, Docker, Kubernetes, Azure Kubernetes Services, Azure Services, Azure Cloud Services, Azure Biceps

July 2021 – June 2023:

Specialist1: Sophos Technologies Pvt Ltd

Worked as Specialist1 for Product Deployment for Internal Purchase products in Product based IT company Sophos Technologies Pvt Ltd Ahmedabad and Remote

Technology - DevOps, Azure DevOps, Terraform, Azure Git, Docker, Kubernetes, Azure Kubernetes Services, Azure Services

Dec 2020 – Jul 2021: Assistant Manager Procurement: IIMA Ahmedabad on Payroll of Randstad and Kalibre global connect Pvt Ltd

Nov 2019 – Sep 2020: Procurement Executive: Einfochips Pvt Ltd

Apr 2019 – Nov 2019: Supply Chain Support 3: Sophos Technologies Pvt Ltd

Jul 2018 – Apr 2019: EPC Project Execution and Site Execution: TBEA Energy India Pvt Ltd

Jan 2017 – Jul 2018: Project Execution: Siemens Ltd on Payroll of Ajay Engineering co

ACCOMPLISHMENTS

- Awarded as Man of the Match in Interschool Cricket Tournament.
- Awarded as Man of the Match in Intercollege Tournament Organized by Gujarat technological University (GTU)