Abhishek Bhatt
Associate Consultant / Software Engineer
Capgemini Invent, Pune, Maharashtra.

Email: Abhishekbhatt948@gmail.com
Linkld: Linkedin.com/Abhishek Bhatt
Contact No.: +91 9649509717

Professional Summary

1. Currently working as Associate Consultant in Capgemini Invent. (Pune)
2. **2**+ Years Experience In IT Industry As A Senior Analyst/Software Engineer In Capgemini Invent (MNC).
3. **3** Years Of Overall Experience In IT Support Engineer.
4. Good Understanding Of Data Science, Machine Learning, Deep Learning And NLP.
5. Having Good Knowledge In Python, Shell Scripting, SQL And Excel.
6. Having A Skill In Visualization Tools Like Power BI.
7. Having Good Knowledge in **AWS Cloud and DevOps, Containerization and IaC**.

Skills Profile

Environment/Tool	AWS- Compute, Networking, Storage, Database, IaC, Security etc.,
Languages	Python, SQL, Linux, Terraform (HCL), JSON, YAML and ShellScrpting.
Primary skills	AWS Cloud and DevOps, Terraform, Docker, Kubernetes, Helm.
Sec. skills	Data Science, Machine Learning, MLOps: Sage maker

Working Experience-

Company: Capgemini Engineering And Service, India. – Dec-2021 – Currently Working…
Position: Associate Consultant/ Software Engineer
Location: Pune, Maharashtra.
Data Driven Finance Risk & Compliance, Risk & Regulatory

Company: JARO EDUCATION, Bangalore. – Feb-2021 -Nov-2021
Position: IT Executive & System Admin

Company: Techzilla Software and Solution, Mumbai - Dec2017 – June2019
Position: IT Support

Professional Experience and Projects ->

Title: DevOps – Practical Deployment of Code in AWS Cloud: Applying DevOps Skills In Practically Hands On How to Deploy Code in Aws Cloud. Complete CI-CD Pipeline: Code Commit- Code Artifact- Code Build- Code Deploy- Pipeline- Manual Action.

Title: Create Production Env. VPC For Application Deployment (Networking): In this Project create production based VPC create for application which support Private and Public subnet and Security as par requirement. Load balancing and NAT gateway for Privacy and Handling Traffic**.**

Title: DevOps – 2-Tier Flask Application Deployment on Kubernetes using Helm Chart: Application Deployment on Kubernetes. Upload local repository on remote repository using GitLab CI/CD pipeline, using Docker-compose build Images and Container, upload into Docker Hub registry. Create Cluster and K8s Containers to deploy apps using Helm Chart.

Title: App Deploy On ECS using Fargate Launch type: AWS Provide their own service ECS which helps deployment using Fargate and EC2 Instance. Fargate is serverless computing manage by AWS. Image taken form ECR and create task and service for deployment. For monitor using CloudWatch and Trail.

Title: App Deployment on AWS using Docker, Kubernetes-Cluster on AWS: App Deployment on AWS using Docker, Kubernetes-Cluster on AWS: Practicing App Deployment on Aws Cloud using Terraform. Create simple app file and create Docker image upload into Amazon Container registry (ECR) repository. Create amazon elastic Kubernetes cluster to deploy app using terraform also create VPC, Subnet, Route tables and Security-groups etc...,

Title: Static Website Hosting on AWS s3 using Terraform: by using terraform define AWS provision and create S3 resources (Bucket, upload-file, public access, website-config.). Static website created and uploaded on to AWS S3 bucket using terraform.

Title: App Deployment into AWS Lambda using GitLab CI/CD: Application push into Gitlab Repository and create CI/CD pipeline (Build, Package and Deploy) into AWS lambda function. Apps package upload in AWS S3 bucket then trigger lambda function for deployment.

Title: GitLab Repository Copy into Target Server using Gitlab CI/CD: Create Gitlab Repository for Project files and create Gitlab CI/CD pipeline to Deploy files into Target Server (AWS EC2 Instance) webserver.

Title: Under Reporting Of NPA (FS Banking Sector). Working on
Description:
Problem Statement**:** Find Parameter/Features which help Investor OR Bank User to choose right bank for Investment.
- - Phase 1: Create Score Based Modal for Each Bank.
- - Phase 2: Will make Web Based UI Modal.

Title: Guidewire Policycenter -> for (Leading Insurance based Company, US)
Description:
- Working On Guidewire Policycenter Create Quote, Roll and Renewal Process of Clients Policy's.
- Filling Correct Data And Add/Remove Forms, Endorsement, Coverages.
- Data, Forms, Exclusion, Condition And Coverage Validation.
- Data Validation From Z-spire Application And E-file to Policycenter.

Title: Project Manager Officer -> PMO Associate
Description:
- Working on Excel and PPT.
- Creating Dashboard for report showcase.
- Manage and report data.

Education
- ➢ Training In Data Science From Exltech Solution, Pune In 2019-20.
- ➢ B.Tech. (Computer Science Engineering) From Rajasthan Technical University In 2016.

Certifications/Courses:

- ➢ Terraform with hands on lab - Udemy

- ➢ Practical MLops: AWS Mastery for DevOps|DS   Kubernetes Hands On Lab

- ➢ Machine Learninig In Python   Python For Data Science And AI

- ➢ Neural Network And Deep Learning Certification   Tableau Capgemini Next

- ➢ Oracle Sql Basic   Getting Started With SAS – Base SAS

- ➢ Statistics For Data Science.   Data Analysis With Pandas.