

NAME : Archana Waje

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### Objective

To work in a creative and challenging environment where I could constantly learn and successfully deliver solutions to problems and contribute effectively for the growth of the Organization.

### Professional Summary

- **3.6 years** of IT e•perience in **AWS** and **DevOps** technologies
- **Work on servers on the cloud environment Amazon Web Services(AWS)**
- Designed, built and deployed multitude applications utilizing almost all of AWS, Including **EC2** (Elastic Compute Cloud), **S3** (Simple Storage Service), **IAM** (Identity Access Management), **VPC**(Virtual PrivateCloud), Transit Gateways,**Cloud Watch**, **EFS** (Elastic File System), Elastic Load Balancer (Classic/Application), **Route53**, **Auto Scaling** in launching EC2 instances, Cloud Trail, **RDS**, **AWS CLI** (Command Line Interface), **Cloud Front**. **DynamoDB (No sql Database)**,**AWS Lambda**
- Having Hands-on experience in **GIT** (Distributed Version Control tool), **Docker** (Container Based Tool).
- **Hands on experience on Version Control Systems like GIT and GITHUB,BITBUCKET**
- Experience working on several Docker components like Docker Engine, Hub, Container
- Experience on working **Jenkins CI/CD pipeline** to test and build application
- Having hands on experience in Basic **Linux commands**
- Excellent communicative, interpersonal, intuitive, analysis with ability to work efficiently in both independent and team work environments
- Good Team player with good communication and interpersonal skills
- Self-motivated, inventive, ready to take initiatives for new upcoming tasks
- Able to pick up new technologies within a short stint and adapt to rapid change of environment.

### Academics

- ❖ Bachelor of COMPUTER APPLICATION in Janta vidyamandir Ghodegaon with 55% from Savitribai Phule Pune University Pune in 2016.

### Technical Specifications

- ★ Cloud Platform : Amazon Web Service (Aws)
- ★ Version Control Tools : GIT and GIT HUB ,BITBUCKET
- ★ Virtualization : Docker, Docker Hub.
- ★ Databases : MySQL
- ★ Monitoring Tools : Cloud Watch

## Professional Experience

### Zs Associates Designation: AWS Devops Engineer (may 2019- Present)

- Working on Amazon Web Services (**EC2,ELB, VPC ,S3,IAM,RDS,Cloud Watch, Cloud Trail**) providing best practices on current cloud environment.
  - Create and manage **AMI/Snapshots/volumes** for disaster recovery.
  - Automatically routes and balance incoming web traffic across number of instances using **Elastic Load Balancers(ELB)**.
  - Using Autoscaling to automatically increase or decrease the size of instances in **the Autoscaling group**
  - Creating and managing **VPC's, Subnets** : make the connection between different zones; Blocking suspicious CIDR via ACL create **Transit gateways** for interconnect virtual private cloud on premises network
  - Creating **s3 buckets** and Managing policies for **S3 buckets** and utilized S3 buckets and glacier for storage and backups of data and stores to S3 buckets..
  - Using **IAM** for creating a **roles, users, and groups** and also implemented **MFA** to provide additional security groups, network ACL's, internet gateways and route tables to ensure a secure zone for organization in **AWS** public cloud
  - **Managing Databases on Amazon RDS.**
- .Working on **AWS LAMBDA** allows you to add custom logic to Aws Resources such as **Amazon S3 Buckets,DynamoDB Tables**
- .working on **DynamoDB** like **continuos backups,,automated multi-region replication,data import and export**
- Experience in AWS Services like **EC2,VPC ,IAM ,S3 , ELB and Cloudwatch**
  - **Basic Linux Commands.**
  - Experience in version control tool **GIT** and performed the administration activities such as **branching, Git merge conflicts, tagging, repositories creation.**
- .working on **BitBucket** use fo git based code hosting and collaboration tool ,built for teams
- Created **Docker files and build images** and push to the Docker private registry
  - Set up the local development environments through **Docker containers** for new developer
- . To test and build application by using **Jenkins ci cd pipelines**

## Personal Details

- Date of Birth : 3<sup>rd</sup> April 1995.
- Gender : Female
- Marital Status : Married.
- Nationality : Indian

- Address : Rudransh Apt ,flat no-603 opp Bharat Petrol Pump Alandi-Moshi Road Dudulgaon 412105
- Language Known : Marathi, Hindi, English

<b>Declaration</b>
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I hereby declare that all the details furnished above are true to the best of my knowledge.

Place:- Archana Waje