* Name: Rasiq Owais Desai
* Current Role: Sr. DevOps Engineer
* Email id: rasiqdesai.rd@gmail.com
* Contact Number: 9989253253

**OVER- ALL WORK EXPERIENCE: 5.0 Years**

**Current Company: MUTUAL MOBILE** (Aug 03, 2020 to till date) as Sr. DevOps Engineer.

**Past Company Experience:**

1. **INFOSYS** : (Apr 15, 2019 to July 31, 2020) as Associate Consultant**.**
2. **HCL TECHNOLOGIES** : (Jun 20, 2016 to Apr 05, 2019) as Sr. Software Engineer.

##### **Career Highlights:**

* 5.0 Years of Experience in Implementing Organization strategy in various environments of Linux and windows.
* Strong Experience automated build platforms/continuous integration using DevOps architecture
* Infra-structure development on AWS using various services like EC2, S3, RDS, Route 53, Cloud Front, Cloud Watch,

IAM, VPC etc.

**Specialization:**

* MAINLY CONCENTRATED IN EC2 (ELASTIC LOAD BALANCE, AUTO SCAING, EBS), VPC, S3, IAM
* Utilized Cloud Watch to monitor resources such as EC2, CPU memory, Amazon RDS DB services,
* Dynamo DB tables, EBS volumes; to set alarms for notification or automated actions; and to monitor logs.
* Strong Experience automated build platforms/continuous integration using DevOps architecture.

**Technical Skills:**

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| --- | --- |
| Technologies | AWS + Devops (Amazon web services):EC2, VPC, IAM, S3, CLOUD FRONT, CLOUD WATCH, CLOUD FORMATION, GLACIER, RDS CONFIG, ROUTE 53, SNS, SQS, BASIC CONCEPT OF ELASTIC CATCHE. |
| Infrastructure as a Code | Terraform, Cloud Formation, Fargate. |
| Servers | Tomcat, JBOSS. |
| Design Patterns | Prototype Pattern, Adapter Design Pattern |
| Logging Framework | AWS Cloud Watch, AWS Cloud Trails, Kibana, Grafana |
| Tools | Postman, Jenkins, Docker, Ansible, Kubernetes, Ops Genie. |
| Repository Tool & Databases | Circle CI, Git Hub, SQL Server, AWS Redshift, RDS. |

# Project Experience

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| --- | --- | --- | --- |
| 1 | Project Name | **ADIDAS** Role: DevOps Engineer | April 2019 – July 31st 2020  **Worked Location: GERMANY** |
|  | Project Synopsis | CRM Application is a cloud-based web application OF ADIDAS, where we create a release pipeline that automates your software delivery process using AWS Code Pipeline, DevOps and Jenkins.  Automate code deployments by connecting your pipeline to Source Repo -> code changes committed to your source code repository and trigger Maven commands on different phases to perform further action with respect to application deployment.  Use Mule Maven Plugin to automate deployment on Cloud Hub by extracting information from POM. AWS Code Build, DevOps, and Jenkins will initiate the corresponding Maven command to trigger the deployment on Cloud Hub after application packing is completed. | |
| Environment: | Windows OS, Jenkins, Docker, Kubernetes, Puppet. | |
| Roles & Responsibilities: | Responsible for maintaining an end to end state of an application.  Debugging the application issue ticket’s  Migrating applications from Data center to AWS.  Setting up SSL on LTM or Server level.  Deployment of application using Jenkins and GIT hub.  Use Cloud Formation templates to automate AWS Infrastructure.  Utilize EBS to store persistent data and mitigate failure by using snapshots.  Configured Cloud watch alerts.  Workspace Setup and troubleshooting.  Infra-structure development on AWS using various services like EC2, S3, RDS, Route 53, Cloud Front, Cloud Watch, IAM, VPC. | |
| Key Highlights | While creating Cloud Formation Template, having hands on experience in writing bash scripting and Python coding. | |
|  | | | |
| 2 | Project Name | **INFOR** Role: Build and Release  Application Support Engineer | June 2016 – March 2019 |
|  | Project Synopsis | IOP is designed to be a one stop shop data reservoir for Finance Data. In process of design, IOP Engineering Team has made sure to keep the runtime as minimal as possible and still to be able to handle heavy volumes of data  IOP acquires data from 15 different source servers and accumulates the data into **Operational Data Sources (ODS)** as per business defined schedules within promised SLA.  End user consumes data within IOP via platform called **DSL**. No end user account should be given leverage to pull data directly connecting IOP Operational Data Sources (ODS) unless business justification is being approved by **Service Engineering**(us) and **IOP** Team. | |
| Environment: | CI/CD, Git, JENKINS, Windows OS, Data mall, SSIS, SSRS, Azure Sql. | |
| Roles & Responsibilities: | Responsible for maintaining an end to end state of an application.  Monitoring the dashboard  Doing patching activities  Solving the tickets within the SLA.  Doing push and pull Activities  Scheduling the jobs*.* | |
| Key Highlights | Monitoring Data Mall dashboard, backups of EBS Volumes, patching activities, Having hands on experience Windows Platform. | |

**Education Background:**

* M. TECH Electronics, VIT University [Vellore] 2016.

**TRAININGS AND CERTIFICATIONS**

Certified on AWS-DevOps – Professional Level (Sept 2019 to Aug 2022) – Cert.No: DR1HGVB2EMBQQLK

Certified on AWS-Solution Architect – Professional Level (July 2019 to July 2022) – Cert.No: 87D2F31CG2QEQN98

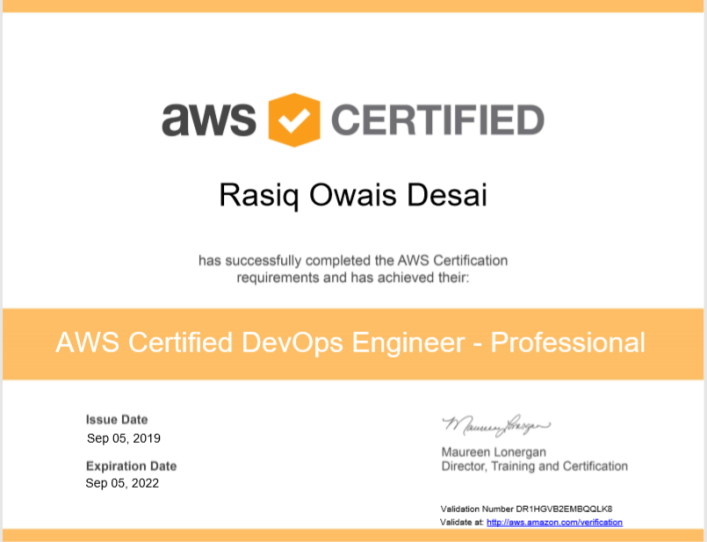
Certified on AWS-Solution Architect – Associate Level (Jan 2018 to Jan 2022) – Cert.No: D3PBFRGCDE1EQ1KT

Jenkins [Hands on Experience] Docker, Kubernetes, Puppet, YAML [Hands on Experience]

Trained on AZURE SQL Server 2016, Shell Scripting & CCNA Certified

Certified on Agile Scrum Master – Developer

**AWS Certifications:**

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