**DEVOPS ENGINEER**

SOUMYA RANJAN DIKHIT photo

+919937098290/8074595392

* [ommdikhit@gmail.com](mailto:ommdikhit@gmail.com)

***Profile Summary***

*Seeking a position in AWS DevOps Engineer to provide constant deliveries to the client and help them achieve their organization goal. A competent and organized individual who can work as part of a team and manage several priorities at any time. I have positive attitude, strong work ethic, and a keen desire to learn and grow within a firm. A quick learner who can absorb new ideas and can communicate clearly and effectively.*

***Academic profile***

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| ***Course*** | **Name of School / College Board** | **University** | **Percentage** | **Year of Passing** |
| *Master of Technology* |  | J N T U | 70.62 % | 2018 |
| *Bachelor of Technology* |  | J N T U | 67.27 % | 2008 |
| *Intermediate* |  | Board of Intermediate | 70.80 % | 2004 |

***Professional Experience***

Presently working as **DevOps Engineer** in **Kona Digital** from jan 2021to till date.

* Experience in the field of **AWS services, DevOps tools** and **Automation.**
* Responsibilities include continuous Build, Test, Deploy and Release management for application, working on various environments.
* Good experience in creating, tagging, branching and merging with GIT
* Experience in using AWS services like **EC2, VPC, Security groups, IAM, ELB, Auto-Scaling, S3, Cloud Watch, Route 53, Cloud front, ECR, ECS, EKS and AWS Code Pipeline**.
* Experience in deploying the application using **ECS Fargate**.
* Experience on tools like**Docker, Kubernetes, GIT, Ansible, Terraform, Jenkins.**
* Having experience in creating custom Docker Images using **Docker** file.
* Ensures that all issues and risks are identified, reported, and addressed in a timely manner and continuous improvement initiatives are tracked periodically
* Experienced in designing and implementing automated **CI & CD** pipeline using **Jenkins** tools.
* Performed continuous **Build** and **Deployments** to multiple environments like **Dev and QA.**
* Having experience in writing **Ansible Playbooks** for configuration management.
* Deployed infrastructure on **AWS** using services such as **EC2, EBS, VPC** and managed **Network** and **Security**, **IAM**, **ELB** and **S3.**
* Proven knowledge with AWS services like creating, configuring and managing **Auto Scaling, Load Balancer**.
* Worked on tickets using SNOW ticketing tool.
* Ability to learn and master new technologies and also to deliver outputs in short deadlines.
* Good analytical, problem solving, communication skills and have the ability to work independently.
* **Worked as a support Engineer in IIC Technologies from dec 2015 to Apr 2017**

Roles and Responsibilities

Add ur previous job roles here

**Project: Apple Maps**

**Role: Aws / Devops Engineer**

* Work followed Agile methodologies and Scrum.
* Design, development, integration and implementation of APPLE MAPS**.** Simulations and their functionalities according to business requirements.
* Working on various networking technologies like TCP/IP, HTTP/S, SSL/TLS, LDAP, etc.
* Created build and deployment jobs in Jenkins for various components.
* Used Jenkins to automate day to day activities and task with shell scripting.
* Maintained fully automated CI/CD pipelines for code deployment.
* Creating custom docker images to leverage docker containers and docker consoles for easier replication of Dev environments on local machines.
* Used JIRA as a tracking, reporting, maintaining tool for various issues and, Confluence for documenting the root causes of failures and the approached solution for the specific failures.
* Participated in stand-up meetings, sprint plannings, spring retrospection and followed the technical approach to deliver the solutions for the business needs.
* AWS product knowledge and understanding of product features.

**Soumya Ranjan Dikhit**