Dwijesh Mishra
Software Engineer

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LinkedIn Profile
Github

To become an IT professional and work as a core member in a leading IT Company where I can devote my technical knowledge, analytical skills, and progressive attitude towards uniform growth of the organization.

PROJECTS

K8S Multi-Node Cluster over AWS Cloud   **Dec 2020 – Jan 2020**
- Ansible role to configure K8S multi-node cluster over AWS Cloud
- Ansible playbook to launch 3 AWS EC2 instances
- Ansible playbook to configure Docker over those instances
- Ansible playbook to configure K8S Master, K8S Worker Nodes

MONITORING Kubernetes Clusters Through PROMETHEUS AND GRAFANA   **Feb 2020– Feb 2020**
- Deploy Prometheus and grafana on the EKS(Elastic Kubernetes Service) to monitor metrics and logs
- Using Prometheus we get the list of metrics that we can use to monitor using grafana
- In order to monitor the EKS Kubernetes cluster pods I created a dashboard
- Using Eksctl I created EKS cluster Over Aws Cloud

MyTutor Education Portal (All in one)   **Mar 2021– Apr 2021**
- The aim of this portal is to help students to find semester wise books, notes, youtube channels, quizzes
- This portal provides almost all resources that help students to find study material easily.
- Technologies: Spring Boot, Spring MVC
- Deployed On: Openshift Cluster , heroku
- Link: https://springbootmytutor.herokuapp.com/
- Database Used: MySql

EXPERIENCE

DevOps Intern   **Jul 2021 — Present**
ITE BHOPAL   Indore, India

- Worked on multiple projects related to ansible dynamic inventory.
- Worked on multiple cloud provider like AWS,GCP,AZURE.
- Created a ansible project to configure kube cluster

Training   **Aug 2020 - Oct 2020**
LinuxWorld Informatics Pvt Ltd   Indore, India

- Trained on DevOps tools like Ansible, Terraform, Openshift DO101, AWS.
- Performed multiple projects on terraform.
- Created a Terraform project to configure RDS cluster on the Aws cloud.
- Created a Terraform project to launch EC2 Instances also created a code to create security group, VPC
- Created Two Docker Container one for wordpress another for mysql and connect each other

EDUCATION

B.Tech,Computer Science Shri Vaishnav Vidyapeeth Vishwavidyalaya, Indore, 7.6 CGPA	**Jul 2018 — Jun 2022**
12th PCM , Shri RK DAGA Maheshwari Indore, 68 Percentage	**Apr 2017 — Apr 2018**
10th , Shri Bal Vinay Mandir, 62 Percentage	**Apr 2016 — Apr 2017**

TECHNICAL SKILLS

Programming Languages	Java
Web Development	Spring Boot, Spring MVC.
Databases	MySQL.
Technology	DevOps, Ansible, Openshift, Docker, AWS, GCP

CERTIFICATIONS

- Redhat Certified Engineer (EX294) - RedHat.
- Redhat Certified System Admin (EX200) - RedHat.