## MANSI DADHEECH

### **EDUCATION**

### MBM Engineering College, Jodhpur.

Bachelor of Engineering in Computer Science

2017-Present

CGPA: 7.93

Percentage: 80.2%

### Vivekanada Kendra Vidyalaya, Bhilwara.

Intermediate(XIIth) CBSE,

2017

Indian Public School.Bhilwara

Matriculation(Xth) CBSE,

2015

CGPA: 8.8

# SUMMER INTERNSHIPS & TRAININGS

# <u>LinuxWorld Informatics Pvt Ltd</u> (Jun 2019 – Jul 2019)

Worked on various technologies included in the Industry 4.0 like Ansible, Docker, BigData Hadoop, Computer Vision, Machine Learning, Augmented Reality.

# <u>LinuxWorld Informatics Pvt Ltd</u> (Apr 2020 – Aug 2020)

#### • *MLOPS*:

DataScience Integration of Clustering ,RNN, CNN, ANN, GANs, Transfer Learning with Devops - Jenkins, Git.

### • Hybrid Multi Cloud:

Computing with AWS, Terraform, OpenStack, Kubernetes

## **SKILLS**

C C++ Python Docker Kubernetes Machine Learning Deep Learning Terraform Cloud Computing Git Jenkins MySQL Data Structure & Algorithm HTML CSS Linux.

### **PROJECTS**

**DIETETIC(Non Technical):** A startup based Project to indicate glucose level in the human body and suggest diet plan according to that.

**Multi-Tier Architecture using Docker:** Creating multi-tier architecture for Drupal(Content management software) and MySql(Database) using docker compose.

**Fake News Detector:** A machine learning and API based project to detect fake news on social media.

**Integration of ML & DevOps:** Automated machine learning code to update hyperparameters using Devops tools- Jenkins, GitHub, Docker.

**Face Recognition using VGG:** A machine learning program to identifying or verifying identity of individual using their faces by VGG16 architecture which is a pre-trained model.

# CERTIFICATION & CO-CURRICULAR ACTIVITIES

- Red Hat Certified System Administrator.
- Certified on attending JAZBAA 1.0 event under IIEC Community.
- Finalist in Smart India Hackathon 2020.
- Member of Decoration Team of Annual Fest in Department(ENCARTA).
- Technical content writing on medium.