



# YASH PATEL

## Contact

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## Career Objective

An energetic and self-driven applicant with about 6 months of industry experience who works with the intention of achieving perfection with all the efforts one can make. Looking forward to securing a challenging position in this organization in order to improve my skill and work for the growth of the organization.

## Educational Background

2018 -2022 | Ganpat University,  
Ahmedabad

**Degree-B.TECH With Big Data and  
Analysis Specialization**

2018 | Divyapath Campus  
**12th Grade**

2015 | Divyapath Campus  
**10th Grade**

## Languages

English, Hindi, Gujarati and French  
(Basic)

## Work Experience

### 1.Intern as Machine learning developer

IBM (International Business Machine), (01-01-22 till 30-04-22)

- Learned and Developed RFM methodology for developing segmentation model using machine learning and some data sets from kaggle.

### 2. Deep learning developer.

BISAG-N, (01 Jan 2022 - 30 April 2022)

- Had created 3D object detection model which can detect objects from Photo and video with 95% accuracy.

### 3.Social Worker

Karma Foundation (13-05-19 till 28-05-19)

- The Karma foundation caters to projects that are community-focused, which include literature, awareness, promotion, helping & supporting the under privileged, senior citizens and less fortunate people of the society

## Skills

- Html
- CSS
- Java Script
- Python
- Bootstrap 5
- AWS Cloud

## Certifications

- AWS Academy Graduate - AWS Academy Machine Learning Foundations
- AWS Academy Graduate - AWS Academy Cloud Foundations
- CCNA: Introduction to Networks
- IBM Cloud Essentials
- COURSERA (UC San Diego) Introduction to Big data.
- COURSERA (UC San Diego) Algorithmic Toolbox
- COURSERA (Johns Hopkins University) R Programming

## Hobbies

- Creating videos coding on YouTube
- Cricket
- Listening Music
- Video editing
- Football

## Projects Worked on

### 1. Earthquake Prediction

- This project helps to predict earthquake using previous data. This model returns the longitude and latitude of the place and magnitude too.

#### Tools & Technology

- Backend Code: Python
- Visualization tool: tableau
- Framework: PySpark
- Database: MongoDB
- Dataset: Earthquake dataset

### 2. E-Commerce website using Django and ReactJS

- This is project we can add multiple products in cart.
- We can also checkout and select payment method.
- Payment method implemented are PayPal and COD (cash on delivery)

#### Tools & Technology

- Frontend: React JS
- Backend Code: Python
- Framework: Django
- Database: Postgresql
- Deploy: Heroku

### 3. Instagram Clone using Django

- This project fully secured with email verification. If someone forgets password the project will send unique link with token.
- This project has same features as Instagram like post photo or video, like and share and comment on video
- User Can also Update or delete posts comments
- User can View there profile and update E-mail and username from settings.

#### Tools & Technology

- Backend Code: Python
- Framework: Django
- Database: Postgres
- IDE: Visual Studio Code
- Deploy: Heroku

## Areas Of Interest

- Frontend
- Python (Django)
- ReactJs

## Extra-Curricular Activity

- Teaching coding on YouTube
- Learned Swimming