Jayesh Manani
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Upgrade Unconditionally.

WORK EXPERIENCE

Graduate Engineer Trainee
Torrent Pharmaceutical Ltd.

06/2018 – 09/2018   Ahmedabad,India

Tasks
- At there we were working on NuGenesis LMS [laboratory management system] developed by Waters Corporation to automate the process of data analysis.
- Building modules to analyze data and sample management to make the research process optimum and fast.

Social Media Marketing Intern
Zybra Pvt. Ltd.

12/2016 – 02/2017   Ahmedabad

Zybra is a powerful automated accounting application for businesses.

Tasks
- I have managed social media accounts of the company and run campaign on Facebook for which I have developed content.

Software Engineer
Allevents

01/2019 – Present   Ahmedabad, India

Achievements/Tasks
- Find some useful insight from the Past text data and which can be helpful for the future. Text analysis for improving SEO and help in growing the promotional strategies.
- Working on building some back end modules which helps getting the insight of data as well as achieve some automation in the daily work flow.

EDUCATION

Bachelor's Of Engineering
LD College Of Engineering

08/2014 – 06/2018   CPI - 7.30

Courses
- Computer Engineering

Higher Secondary School
Jawahar Navodaya Vidhyalaya, Aliabada

03/2013 – 03/2014   86%

Courses
- XII Science (CBSE)

SKILLS

Python Numpy Pandas Matplotlib

Supervised Learning Algorithms Data Visulization

Google Analytics Excel Programming NLP

Data Structure Text Data Analysis Basic Java

SQL Databases Data Mining Web Scraping

Data Preprocessing Time Series Analysis

PROJECTS

Voice based chat bot
- In this hobby project I have created a chat bot inspired from SIRI in which I used STT [speech to text], text synthesis, chat bot module and TTS [text to speech].
- This chat bot uses google API for STT and used native SAPI engine for TTS.
- It can communicate with user on several basic topics like maths,physics and jokes. Topics can be trained to model on the basis of requirement.

Tweeter Trends Analysis
- This project is based on the use of basic python skills, use of Twitter API for the collection of the tweets. And we can fetch the trending keywords on twitter using twitter API.
- We also can find out which keyword is occurred more and also can find out the similarity between trends of world, country wise and local trends on twitter.

Housing Price Prediction
- In this project, I have used Linear regression and make a model which predicts the housing price of the house on various factors like area, number of bedrooms and many more around 12 more factors.
- Based on the previous data the model will predict the price of the house using the factor which is used while training the model.

EXTRA ACTIVITIES

Leader at Healthy Campus (08/2016 – 08/2017)
Worked with commissioner of Narcotics Department of Gujarat to aware students about importance of health in life.

Played Handball At District Level - Khelmahakumbh (01/2014 – 02/2014)
We played the handball in KhelMahakumbh 2014 At district level from Jamnagar district.

Completed NCC 'A' Certificate
I Completed my NCC 'A' Certification course under "27 GUJ BN NCC JAMNAGAR UNIT" and also Attended CATC Camp of NCC as junior division cadet at Jamnagar.