# JASH KAKADIYA

Looking for a challenging role in a reputed organization to utilize my technical skills for the growth of the organization as well as to enhance my knowledge about.

## Contact

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🐙 https://github.com/JashKakadiya

## Education

**B.E Computer engineering**
**Government engineering college, Bhavnagar** *(8.65 CGPA)*
2019 - Present,

**HSC | Gujarat Secondary and Higher Secondary Education Board**
Ashadeep Science Bhavan *( Pr - 79.07 % )*
2017 - 2019,

**SSC | Gujarat Secondary and Higher Secondary Education Board**
**P. P. Savani Vidyabhavan** *( Pr - 84.00 % )*

## Expertise

- Machine learning
- Deep learning
- Nural network
- python , java , c , php , jsp
- Quick problem solving
- Data science

## Language

ENGLISH

HINDI

GUJARATI

## Experience

**Data Science Intern**

**LetsGrowMore**

11/2021 - 12/2021,
Tasks

- Iris Flowers Classification
- Stock Market Prediction and Forecasting using Stacked LSTM
- Music Recommendation System
- Image to Pencil Sketch with Python

**Web Devlopment Intern**

**Divine infosoft**

6/2022 - 6/2022 (15 days ),
Tasks

- Made up restora website
- learn industial work

## Strength

- Can adopt any Environment
- Hard Working and Determinant
- A Team Player, Continuous Learner and Proactive
- Creative and Dedicated

## Certificates

- Infosys springboard course
  Python for data Science
- infosys springboard course
  Deep learning
- Infosys springboard course
  Regression Analysis
- Infosys springboard course
  Iot communication
- Courserea
  Supervised ML

## Hobby

- Music
- Research
- Physics

## Technical skill

- DATA STRUCTURE
- DBMS
- OOPS
- ML ,DL
- PYTHON

# PROJECTS

## 1. *Movie recommendation system*

- A movie recommendation system work like Netflix, Amazon prime videos etc …
- usually this project filter and predict only those movies that a corresponding user is most likely to want to watch and save the users time also increase the use of particular platform where user sit back and enjoy the Movies
- The ML model doesn't need any data about other users, since the recommendations are specific to this user. This makes it easier to scale to a large number of users. The model can capture the specific interests of a user, and can recommend niche items that very few other users are interested in.

   **Link** :- *https://jash-movie-recommander1.herokuapp.com*

## 2. cleanliness Automation using yolov5

Team project - Hackathon 2022 under Azadi Ka Amrut Mahotsav
- Automatic garbage detection and collection has become manifold issues in various parts of country as well as globally
- To implement Automatic Garbage detection system, we will use existing datasets available publicly. However, we have added many waste images like images of food packets, tobacco products, and other biological wastes into the existing dataset considering perspective of common possible garbage in India specifically in the public street of Gujarat.
- For object classification and detection, we will use YOLOv5 to train our model that will be also utilized predict the state of street whether it is dirty or clean.

## 3. jash1812_bot

- A chatbox using Google diologflow framework
- A couple weekends ago I built a very basic ' Jash-bot ', which is a basically a currency converter chatbot which help with to exchange currency 24x7.
- Deploy it into the telegram application.

   **Telegram link of bot** :- *https://t.me/jash1812_bot*

## 4. *WhatsApp chat analyser*

- WhatsApp chat Analyzer is an analyzing tool for the WhatsApp chats.
- The chat files can be exported from WhatsApp and it generates various plots and graphs showing, number of messages or emojis or images sent by a person, most active member in the group etc.
- It helps us to have a better understanding of our WhatsApp chats. This system is based on data analysis and pre-processing.
- The first step is pre-processing and data pre- processing plays a major role when it comes to machine learning. In order to apply the libraries, it has to be pre-processed and stored in an efficient way.
- The website compatible with iPhone as well as Android devices with both 12 hour and 24 hour time formate

   **Link** : - *https://jash-whatsapp-chat-analysisv1.herokuapp.com*

## 5. *Noodle Shop website - static*

- A static website of an Noodle shop using HTML , Css , JavaScript During 15 days of internship
- website is made up of a fixed number of pre-built files stored on a web server.

   **Link** : - *https://illustrious-strudel-ee2d59.netlify.app*