University Address: 701 S Nedderman Dr Arlington, TX 76019

MEET SHAH mxs2098@mavs.uta.edu (817) 9361482

Home Address: 412 Summit Ave Arlington, TX 76013

Complex problem-solver with analytical and driven mindset. Dedicated to achieving demanding development objectives according to tight schedules while producing impeccable code.

Education:-

P P Savani University (PPSU)

Surat, GUJ

Candidate for B.E. in Computer Engineering, GPA: 8.52/10.0

2018 - 2022

Sardar Vallabhbhai Patel High School (S.V.P)

Surat, GUJ 2016 - 2018

Experience:-

Data Engineer, **Elite Technocrats** – Gujarat, India

February 2023 – June 2023

- Successfully implemented back-test of stocks (e.g., SBIN, BANKNIFTY, TCS, etc.) with the various indicators and given conditions.
- Setup and Configuration exe to automatically trade in stock market.
- Create stocks data in minute format.

SRE, Covered by Sage – Intern, Remote-Work

August. 2021 – January-2021

- Convert the file/application to images and store to docker file.
- Command over functions like Routing, S3 bucket, Lambda function in AWS.
- Create an yaml file for Microsoft services.

Projects:

Image Stitching (Panorama Effect)

It can combine the segments of different similar images into one big picture as our camera has a limitation to capture an image till some point which can be accomplished by this function.

Chat Bot (Python | Neural Network | NLP)

In this project, Chat-bot can detect similar sets of questions which is in a different format and gives the proper answer to an individual question from users. This bot only gives the details about my university admission, hostel and canteen facilities.

Face Landmarks (Using Python)

It detects a face of a person and creates a point (68 points in total) on boundary of eyes, lips, nose, and face.

O/A NLP Based System (Python | NLP)

Question Answering System in which users have to pass a passage and questions and algorithms finds out the answers from the given passage.

Technical Skills:

C (Intermediate), JAVA (Beginner), Python (Intermediate), SQL (Intermediate), Fire-base (Intermediate), Sq Lite (Beginner), Basic Algorithms (Beginner)

CAREER HIGHLIGHTS:

- Won 2nd price in Blind Coding event in tech fest at P P Savani University, Surat.
- Won Table-tennis intra-college sports at P P Savani University, Surat.