

Het Pandya

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EDUCATION

SSC

Genius English Medium School

2013

Rajkot, Gujarat

HSC

Tapasvi School

2015

Rajkot, Gujarat

BCA

Shri M&N Virani Science College

2015 – 2018

Rajkot, Gujarat

MSc. (AI & ML)

Rollwala Computer Center, Gujarat University

2018 – Present

Ahmedabad, Gujarat

PERSONAL PROJECTS

Smart Home (07/2018 – Present)

- 1. Controlling appliances from an Android phone via Bluetooth and speech.
- 2. We've made a virtual assistant, that can pick up your calls, and answer on your behalf to the caller and talk over the call just like a human does(Similar to Google Duplex).
- 3. Notifications on arrival of guests at the door.
- (1)Unlock door using your speech (No one else except the resident can unlock the door via speech, i.e. Speaker Identification).
(2)Unlock the door using face recognition

Contextual Chatbot using Deep Learning

(10/2019 – 10/2019)

- A simple chatbot that can maintain contexts in a sentence and answer accordingly.

Chatbot(Dialogflow) (04/2018 – 06/2018)

- A dialogflow chatbot, that can check for the day's weather, the proceeding day's weather. That can also check for a place's pincode. It can also find answers to your questions from Google.

Chattetnut(Social network) (11/2017 – 02/2018)

- A social network project based on Php framework Laravel, where you could - add friends to your friend circle, develop your own virtual friend circle, add memories with your friends(edit your friends' pictures), post photos with your friends, like their pictures and comment on them, follow a strict registration process so as to avoid fake/spam accounts.

Snakes and ladders(Web based offline game)

(12/2017 – 02/2018)

- A multiplayer game(Snakes and ladders) using JQuery. This was my college project. The game could let a single player play alone with the bot, let 2-4 player play along.

SKILLS

python

NLTK

tensorflow

rasa

laravel

php

flask

twilio

sklearn

c++

keras

LANGUAGES

English

Full Professional Proficiency

Hindi

Full Professional Proficiency

Gujarati

Native or Bilingual Proficiency

INTERESTS

Machine Learning

Deep learning