Shailesh Sachan

shaileshsachan1997@gmail.com

+91 8097702917

Mumbai

EDUCATION

Bachelor of Engineering (B.E)

Saraswati College of Engineering

2017 - 2021

CGPA: 7.50/10

Senior Secondary (XII), Science

St Anthony's High School

(MSBSHSE board)

Year of completion: 2017

Percentage: 62.31%

Secondary (X)

St Anthony's High School

(MSBSHSE board)

Year of completion: 2014

Percentage: 91.60%

INTERNSHIPS

Python Development

Just Get It, Virtual

Feb 2021 - Mar 2021

Python Django application.Database by Web scraping sites and retrieving product details from different sites
Technologies: Selenium, Django, scrapy, beautiful soup, bootstrap
LINK: https://github.com/Shaileshsachan/Daily_Product_Scrapping

Python Tutor

Superprof, Virtual

Dec 2020 - Present

Teaching programming.
Mostly python scripting to professionals as well as begineers.
LINK: https://www.superprof.co.in/get-python-data-structure-and-algorithm-skills-easily-from-python-dev.html

RHEL

Priarworld, Navi Mumbai

Dec 2019 - Dec 2019

Working on Linux and administrative features

PROJECTS

Javascript recipe_app

Dec 2020 - Dec 2020

https://github.com/Shaileshsachan/js_projects/tree/master/recipe_app

Fetches data from mealdb using REST API, uses await ,async functions

Quiz website

Dec 2020 - Dec 2020

https://github.com/Shaileshsachan/js_projects/tree/master/quiz_app

Basic quiz app

Python tetris game

Dec 2020 - Dec 2020

https://github.com/Shaileshsachan/TETRIS

Tetris game based on python and pygame module

Python assistant

Dec 2020 - Dec 2020

https://github.com/Shaileshsachan/Asssistant-in-python

A python assistant based on modules of python to automate various daily processes

Notes_app

Dec 2020 - Dec 2020

https://github.com/Shaileshsachan/js_projects/tree/master/quiz_app

Finished yesterday notes app which is stores all notes in local storage

Python web scrapping project

Nov 2020 - Nov 2020

https://github.com/Shaileshsachan/craigslist_scrapper

It fetches/ scraps data from online weather website and delivers kt here a website based on django a python framework

Simple chatbot based on AI(python)

Nov 2020 - Nov 2020

https://github.com/Shaileshsachan/SIMPLE-AI_CHATBOT

I finished this in 3 hours .Its based on AI and python's tkinter module is used for its GUI

Sentiment analysis and flask(backend)

Nov 2020 - Nov 2020

https://github.com/Shaileshsachan/sentiment

Sentiment analysis of tweets detecting racist tweets decided to do this project for black lives matters concept and can know peole tweeting about it and also back-end is based on flask

Machine learning projects

Jan 2021 - Present

https://github.com/Shaileshsachan/Machine_Learning

Python TIC_TAC_TOE with probability

Nov 2020 - Present

https://github.com/Shaileshsachan/TIC_TAC_TOE/blob/main/tic_tac_toe.py

Tic_tac_toe which it contains an algorithm which gives a probability if a user wins or loss percentage with moves

Depression Detection Using tweets

Oct 2020 - Present

https://github.com/Shaileshsachan/tweetDepressionDetection

Twint for scrapping tweets and creating Datasets. Applied bayes theorem and working on one more algorithm. Frontend with StreamLit

Django Rest API website

Mar 2021 - Present

https://github.com/Shaileshsachan/Recipe_django_rest_api

TDD development, Rest API framework, DJANGO

SKILLS

HTML
Advanced

CSS
Advanced

Ethical Hacking
Beginner

PHP
Beginner

MS-PowerPoint
Advanced

C Programming
Intermediate

Python
Advanced

Django
Intermediate

Flask
Intermediate

C++ Programming
Intermediate

JavaScript
Intermediate

Node.js
Intermediate

ReactJS
Intermediate

WORK SAMPLES

GitHub profile

https://github.com/Shaileshsachan/

Other portfolio link

https://shaileshsachan.github.io/

ADDITIONAL DETAILS

Research paper on Object detection using tensorflow
Link: http://cikitusi.com/gallery/7-oct-974.pdf