Elita Menezes

B.E in Computer Engineering

Results-driven computer science student passionate about developing user-friendly software applications. Seeking to grow and develop my own skills.

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Mumbai

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08355817878

elita04.github.io/website/

🌎 github.com/ELITA04

EDUCATION

Fr. Conceição Rodrigues College of Engineering

B.E Computer Engineering

B.E compater Engineer

08/2017 - Present Current GPA; 9.7

BE Project :

 Text to face generation using Generative Adverserial Networks.

St Xavier's College

HSC, Science

06/2015 - 05/2017 Percent obtained: 85.23%

WORK EXPERIENCE

ChatBot Developer

Dew Solutions

06/2020 - 07/2020 New Delhi

Achievements/Tasks

- Built a COVID19 survey bot using the Rasa framework that aids the research and analysis of awareness in society. This bot collected the responses of the user and saved it in an excel sheet for data analysis.
- Deployed the Bot using DigitalOcean Droplet.

Machine Learning Intern

Cloud Counselage Pvt. Ltd

03/2020 - 07/2020 Mumbai

Achievements/Tasks

- Built a recommendation system to successfully extract domains and events from texts and accordingly recommend events to the users as per their liking.
- Wrote and maintained technical and functional specifications to document project intentions and requirements.

Web Developer Intern

Fr. Conceição Rodrigues College of Engineering

12/2019 - 02/2020 Mumbai

Achievements/Tasks

- Developed a portal for teachers and students to automate training and placement process.
- Developed user interfaces with modern JavaScript frameworks, HTML5 and CSS3.

SKILLS

Languages : Python, Java, C

Deep Learning : Tensorflow , Pytorch

Data Science Lib : Numpy, Pandas, Scikit, Plotly

Frontend: HTML, CSS, Javascript, React

Backend : Node, Flask, PHP

Database: MySQL, MongoDB, PostgresSQL

Other skills : Git

PERSONAL PROJECTS

Corona Bot

- A bot designed in rasa and currently deployed on telegram to give live updates on the current cases in India
- Link: https://github.com/ELITA04/Corona-Bot

Sorting Algorithm Visualizer

- An application designed in react to visualise the different sorting algorithms
- Link: https://elita04.github.io/website/#/SortingVisualizer

KEDS - Depression Detector App

- An android app that helps analyze a users twitter account to identify signs of depression.
- It also includes CBT techniques to overcome the same.

Fake news detector

 A flask application which uses NLP and deep learning techniques to distinguish between real and fake news.

ACHIEVEMENTS

Stood 9th in the SAE international competition held in The United States (05/2019 - 03/2020)

GUI Head of team Vaayushastra

Winner of SPIT hackathon (02/2020)

Malware detection using ML approaches

First runner up of DMCE hackathon (01/2020)

Mental health tracking using AI

Winner of VCET hackathon (12/2019)

Depression Detection from social media accounts

Stood first in the first and second year of Engineering in Fr Conceição Rodrigues College of Engineering