Abhishek Tiwari

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Portfolio Website

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EDUCATION

Rashtriya Raksha University

Gandhinagar, India

Bachelor of Technology - Computer Science and Engineering; GPA: 8.12

July 2018 - June 2022

Courses: Operating Systems, Data Structures, Analysis Of Algorithms, Machine Learning, Networking, Databases

Gurukrupa Higher Secondary School

Ahmedabad, India

Higher Secondary Education (12th grade); Percentage: 67

July 17 - June 2018

Good Shepherd High School

Ahmedabad, India

High School Education; Percentage: 80

July 2015 - June 2016

SKILLS SUMMARY

• Languages: C++, Python, JavaScript, SQL, Bash, JAVA

• Development: ReactJs, Node.js, MongoDB, MySQL

GIT, GitHub VersionControl:

• Other: DSA, REST API, UI/UX

• Soft Skills: Leadership, Event Management, Writing, Public Speaking, Time Management

Projects

Weather App: A Web application on which one can search for the weather forecast for a desired location. The server is hosted using Express.js, handlebars to render templates, an open-source weather API, and is Styled with plain CSS.

Github-Link: Weather-App

Hosted-Link: weather-app.herokuapp.com

PokeStats: A Single Page Web-application built using REACTjs, where one can search for a pokemon and get primary details about it (like type, weight, height, etc.). The highlighting feature of this app is the dynamically changing background color gradient of the display card, which changes according to the type of the pokemon.

Github-Link: PokeStats

Hosted-Link: pokestats.herokuapp.com

Encourage Discord Bot: A discord bot using Python, which encourages the user that it detects is feeling low in the chat of a server which the bot has access to, by detecting if there is a word that is a synonymous to 'sad' and then sends an uplifting message which are already present in the collection, moreover user can add their custom message too. User can also request for a quote which is inspiring too which is fetched through an API.

Github-Link: Encourage Discord Bot

Smile Detector: A Python program which identifies all the smiling faces in a frame and draws a outline around all the detected smiles. The input can be provided by giving a video file or using a webcam.

Github-Link: Smile Detector

ACHIEVEMENTS

• Codeforces: Highest Rating - 994

• HackerRank : Five Stars

• CodeChef: Highest Rating - 1591

• Total Problems solved on various coding platforms: 500+

CODING PROFILES

• Codeforces: Abhishek621 • LeetCode : Abhishek621

• HackerRank: Abhishek060201

Interests

- Solving Problems
- Chess
- Football
- Swimming