



AKSHAY MAYAPPA PATIL

B.Tech. - Computer Science & Engineering

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KEY EXPERTISE

Python Data Structures MySQL Problem Solving aws git React Node.js Django

EDUCATION

SVERIs College of Engineering Pandharpur

2020 - 2024

B.Tech. - Computer Science & Engineering | Percentage: 83.93 / 100

Shivane Madhyamik Va Uccha Madhyamic Vidhyalaya Shivane, Tal:- Sangola, Dist:- Solapur

2020

12th | Percentage: 67.69 / 100

Sinhgad Public School Korti, Pandharpur, Dist- Solapur

2018

10th | Percentage: 64.66 / 100

PROJECTS

TalkTunes speech analysis

01 Oct, 2023 - 15 Dec, 2023

Mentor: Prof. V. M. Sale | Team Size: 3

Key Skills: Python NodeJS ASR React ML Algorithms

Project Link: <https://github.com/Akshay-Patil-005/TalkTunes.git>

TalkTunes app is to analyze speech to understand what words a person tends to use too often and what words that person should avoid, such as "like", "well", "I mean", etc. Also examines a person's speech, in order to outline important information about how a person speaks.

Weather Forecasting using api

01 Aug, 2023 - 01 Sep, 2023

Team Size: 1

Key Skills: Python Django React Bootstrap Git Google Maps API Open Weather API

Project Link: <https://github.com/Akshay-Patil-005/weather.com>

Weather forecasting allows you to access current atmosphere as humidity, temperature, pressure, etc. This project was done for exposure on api and handling project with react and python with static and dynamic deployment.

ResuProbe (Resume analyzer for job seekers)

01 Feb, 2023 - 28 Apr, 2023

Mentor: Prof. V. M. Sale | Team Size: 5

Key Skills: Python streamlit pyres parser pandas NumPy PhpMyAdmin MySQL Git

Project Link: <https://github.com/Akshay-Patil-005/TYMiniProject/tree/master>

This was the group project where we built resume analyzer project which assists job seekers for optimizing their resumes and prepare for potential interviews by providing valuable insights and guidance compilation of common technical interview questions asked before.

My role: Technical Head (Implemented main logic for project)

E- Cattle Feed Center

08 Apr, 2022 - 08 Dec, 2022

Team Size: 1

Key Skills: HTML5 CSS Javascript Bootstrap PHP MySQL Github

Project Link: <https://github.com/Akshay-Patil-005/pashukhadya.com>

This project was my personal project where built web application which solves the real life problem of farmers cattle feed in village areas. By providing interactive interface which addresses various challenges faced by farmers in supply chain.

ACHIEVEMENTS

- Winner in Tech Animations
- Volunteer for Debian international conference 2023
- Solved 100+ problems on Leetcode & codechef

PERSONAL INTERESTS / HOBBIES

- Attend various conferences
- Explosure on new technologies
- Web3 & Cryptocurrency