Bhatt Sujal Ganesh

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CORE SKILLS

Python , C++ , HTML , CSS , JavaScript , React , PHP , Nodejs , Nextjs , SQL , MongoDB , AWS .

EDUCATION

Shree LR Tiwari College of Engineering   Thane, Maharashtra
Computer Engineering   GPA: 9.61/10   June-2024

WORK EXPERIENCE

Rahul Educations   Thane, Maharashtra
Web Developer, I-Kadambari   Jan, 2023 − May, 2023
- I-Kadambari is a platform that empowers women in India.
- Developed and maintained WordPress websites, using various plugins and themes.
- Designed and customized website layouts and templates to match client specifications.

PROJECT WORK

Clickbait Detection System using Deep Learning *Mumbai University*   July, 2023 − Present
- Utilizes Python and Flask framework to create a user-friendly web-based application for image input.
- Implements deep learning algorithms in Python to process and analyze images for clickbait content.
- Integrates Optical Character Recognition (OCR) and Convolutional Neural Networks (CNNs) to enhance text and image analysis for precise clickbait detection.

Utilizing Machine Learning Algorithms for Heart Risk Prediction *Mumbai University*   June, 2022 − May, 2023
- Conducted exploratory data analysis on a large dataset, identifying key trends, patterns, and outliers using statistical methods and data visualization techniques.
- Developed and implemented a machine learning model achieving an accuracy of 91
- Developed an end-to-end application using Flask, integrating the machine learning model into a user-friendly web interface.

AWS-Hosted Student Result Tracker *Mumbai University*   July, 2022 − August, 2022
- A web-based application developed using PHP designed to streamline and automate the process of managing student academic records, including storing, retrieving, and updating student results and related information.
- AWS Windows instances are deployed to run the PHP-based web application, providing a secure and easily scalable hosting environment.

Smart Plant Monitoring System *Mumbai University*   Aug, 2021 − June, 2022
- Developed a web dashboard for crop parameters like temperature, soil moisture and humidity.
- Worked with nodeMCU ESP8266, DHT11 and soil moisture sensor.
- Used Firebase for authentication, realtime database and hosting.

Weather Web App *Personal*   March, 2022
- The Weather Web App is a web-based application developed using Node.js, a popular JavaScript runtime, and integrates the OpenWeather API to provide real-time weather information for cities worldwide.
- This user-friendly app allows users to easily check the current weather conditions, forecasts, and related data for their desired cities, making it a valuable resource for planning activities and travel.

EXTRA CURRICULAR

Technical Lead at Web Development Club   June, 2022
- Organised Events, Seminars, Webinars for club members

Documentation Head at CSI-SLRTCE   August, 2022
- Organised Events, Seminars, Webinars for CSI members

CERTIFICATION

AWS Cloud Foundation: Amazon
Introduction to Git and Github: Google — Coursera
Python Programming: Udemy
Web Development Bootcamp: Udemy