

TEJA BHAT

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 @stejabhat

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SKILLS

- ❖ Python
- ❖ HTML, CSS
- ❖ Java

EDUCATION

- ❖ College Branch | SDMIT, Ujire CGPA: 7.8 | (01-jun-2024)
- ❖ XII (NCERT) | SDM PU College, Honnavar 85.4%| 2021

EXPERIENCE

- ❖ **Data Science and Machine Learning Intern | Karunadu Technologies, Bengaluru**
Nov 2023

- Participated in developing machine learning models to analyse large datasets.
- Assisted in data pre-processing, feature selection, and model evaluation.
- Collaborated with the team to identify insights and trends from data.
- Conducted research and implemented various machine learning algorithms.
- Technologies: Python, Pandas, NumPy, scikit-learn, Jupyter Notebook

ACADEMIC PROJECTS

- ❖ **Online Voting System (DBMS Project)**

- Developed an online voting system using database management techniques.
- Designed the database schema and implemented the backend using SQL.
- Ensured data integrity and security throughout the voting process.
- Technologies: SQL, PHP, HTML, CSS

- ❖ **Smart Waste Management System (OpenCV Project)**

- Created a smart waste management system using OpenCV for image processing.
- Implemented waste classification algorithms to sort different types of waste.
- Developed a user interface to display real-time classification results.
- Technologies: Python, OpenCV, Tensor Flow, Keras

❖ Short Term Job Hub (Mini Project)

- Developed a web application to connect job seekers with short-term job opportunities.
- Implemented user authentication, job posting, and job searching functionalities.
- Designed the frontend using HTML, CSS, and JavaScript, and the backend using Django.
- Technologies: Django, HTML, CSS, JavaScript

POSITION OF RESPONSIBILITY

❖ Computer Science Department | SDM Institute of Technology, Ujire

Feb 2024

- Coordinated a C programming competition held in the college through the department.

ACHIEVEMENTS / HOBBIES

- ❖ Successfully completed an internship at Karunadu Technologies, Bengaluru in November 2023, focusing on Data Science and Machine Learning.
- ❖ Currently working on two significant projects:
 - **Guidance to travellers:** A Full stack project.
 - **Mental Health Problems:** A Full Stack project.
- ❖ Mental health project aimed at promoting well-being and mental health awareness.
- ❖ Coordinated a C programming competition held in the college through the Computer Science Department.
- ❖ Passionate about writing, coding, and constantly learning new technologies in both backend and frontend development.
- ❖ Enjoy working on new projects to apply and enhance my skills.