

OBJECTIVE

To secure a challenging position in a reputable organization to expand my learnings and skills.

EDUCATION

- **UNDERGRADUATE**
Shri Vishnu Engineering College for Women.
CGPA: 9.39
- **INTERMEDIATE**
Shri Chaitanya Junior Mahila Kalasala.
Percentage: 98
- **SCHOOLING**
Shri Chaitanya School.
GPA: 10

SKILLS

- **PROGRAMMING:**
C, Java, Python, DSA, SQL.
- **WEB TECHNOLOGIES:**
HTML, CSS, JavaScript.
- **DATA SCIENCE:**
Power BI, Machine Learning, Deep Learning.
- Problem-Solving.
- Communication, and Team Management Abilities.

CERTIFICATIONS

- IBM Data Science Professional Certification - [Coursera]
- Machine Learning - [Pantech Learnings]

ACHIEVEMENTS

- Received first prize in a college-level seminar competition conducted by Toastmasters Club.
- Received second prize in ML project expo.

EXPERIENCE

- **HDLC Technologies [Web Development Intern]**
 - [May 2, 2023]- [June 30, 2023]

Completed a frontend web development internship at HDLC Technologies, an AICTE-affiliated company. Designed a personal portfolio webpage using HTML, CSS, and JavaScript for a visually appealing and comprehensive presentation.

- **Code Clause [Data Science Intern]**
 - [March 3, 2023]- [April 9, 2023]

During my internship at Code Clause, which is affiliated with MSME, I completed a project focused on analyzing the data of TSLA stocks. In this project, I utilized regression techniques and developed a machine-learning model to gain insights from the data.

PROJECTS

- **EMOTION-BASED MUSIC RECOMMENDATION SYSTEM**

I've designed and implemented a music recommendation system that employs deep learning to analyze facial expressions and then directs users to corresponding YouTube content. This system has been deployed using Streamlit, providing an interactive and user-friendly interface.

- **EMPLOYEE RETENTION PREDICTION**

I have developed a predictive machine learning model utilizing a Random Forest classifier. This model is designed to forecast employee retention by leveraging input data sourced from the dataset.

PUBLICATIONS

I have conducted extensive research on cervical cancer using deep-learning methodologies for the analysis of colposcopy images. Produced a significant literature survey, survey paper, and research paper, demonstrating proficiency in applying advanced technologies to advance medical research.

EXTRA-CIRCULAR

- Coordinator for department-level Techni Club
- Microsoft Learn Student Ambassador (Alpha)