# SAMRUDDHI VS

# **OBJECTIVE**

I aspire to learn and grow in the organization both technically and functionally by applying the acquired knowledge and skills to achieve professional and personal goals.

# **EDUCATION**

2022 - present	JSS Science And Technology University	(CGPA: 8.75)
2019 - 2021	Vijaya Vittala Composite PU College	(CGPA: 9.92)
2009 - 2019	Bharathiya Vidya Bhavan	(CGPA: 9.66)

### Work Experience

### Web Development Intern @ Codsoft

Oct 2023 - Nov 2023

- The project assigned during the internship comprised three main tasks in Web Development: Landing Page, Portfolio, and Basic Calculator.
- I implemented HTML, CSS, JavaScript in the tasks assigned to me during the project.

## PROJECTS

#### SALES PREDICTION

A Model developed using Machine Learning techniques, employed Gradient Boosting algorithm and implemented libraries such as Pandas, Numpy, Scikit learnand Matplot lib.

#### MULTILABEL TEXT CLASSIFICATION FOR RESTAURANT REVIEW.

I developed a robust SVM-based multilabel classification model to analyze hotel reviews, effectively predicting the presence of various aspects such as service, food, price, anecdote, and ambience. Utilizing binary relevance, the model accurately assigns binary annotations (1 or 0) for each aspect, enhancing insight into customer feedback.

#### CUSTOMER CHURN PREDICTION

A model developed to predict customer churn for a subscription based service or business. Use historical customer data, including features like usage behavior and customer demographics, and try algorithms like Logistic Regression, Random Forests, or Gradient Boosting to predict churn.

#### BASIC PORTFOLIO

Created a personal portfolio website using HTML and CSS, featuring sections for an introduction, bio, skills, project showcases, resume download, and contact information. This project demonstrated my ability to design and develop structured, visually appealing web pages.

### LANDING PAGE

Developed a responsive landing page project using HTML and CSS, showcasing skills in creating structured layouts, aligning elements, and designing visually appealing interfaces. This project emphasized attention to detail in padding, color palettes, and overall user experience.

# CERTIFICATION

## Supervised Machine Learning:Regression and Classification

Certificate Link

Coursera's Supervised Machine Learning course provided comprehensive training in regression and classification techniques. It covered algorithms, model evaluation, and practical applications.

# EXTRA CURRICULAR ACTIVITIES

- A Member of COMPUTER SOCIETY OF INDIA
- Participated in college sports event and has bagged many medals
- Volunteer in South Zonal Cricket Tournament
- Active Participant in college events

# SKILLS

**Technical Skills:** C/C++,Python,Supervised Machine Learning,HTML,CSS,Introductory JavaScript **Interpersonal Skills:** Leadership,Adaptability,Problem Solving,Communication,Team Player