T BHAVYA SRI

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OBJECTIVE

To maximise the usage of the technical and analytical skills that I acquired till date and continue to learn from challenges posed during my tenure at your organisation.

EDUCATION

BTech, CSE, JSS Science and Technology University, Mysore (CGPA-9.05)	2019 - 2023
12th Grade, Sri Vidhyanikethan PU College(Percentage-91)	2017 - 2019
10th Grade, Sapthagiri Public School, affiliated to ICSE. (Percentage-84)	2016 - 2017

AREAS OF INTEREST

- Programming languages (C++, Python)
- Database Management System (MYSQL)
- Operating System
- Problem solving techniques

TECHNICAL SKILLS

- Programming Languages- C, C++, Java
- Database Languages- MYSQL
- Web languages- HTML,CSS
- Operating System

PROJECTS

Supermarket Store Management System-MYSQL, HTML, CSS, PHP.

Built a database management system to analyse potential stores and various distributors to the stores. A website to manage sales activities done in supermarket and maintaining stock details, sales, records. Demonstrated concurrency control and triggers through frontend.

Different perspective of ASL—Deep Learning, Python, Computer Vision.

We developed a unique approach to recognize ASL from the perspective of individuals with hearing and speech impairments. Our method focused on capturing images of the backs of the hands, emphasizing essential features of each hand sign, and employed CNN models for accurate finger spelling recognition.

Online Food Ordering System—MYSQL, HTML, CSS, PHP.

Built Online food ordering system website using basic tools. Here admin manages details of the website like food and status of the delivery of item and the customer can select required item and place the order by giving the address.

Zomato Recommendation System—Deep Learning, Python, Data Analysis.

Built a hybrid recommendation system using both content and collaborative recommendation systems. Information extraction, pre-processing, visualisation and sentiment analysis of restaurants data in Banglore. Also applied various deep learning methods.

EXTRA-CURRICULAR ACTIVITIES

- Received Best Project Certificate from the college for FYP.
- Attended workshops conducted by Linux Campus Club.
- Active enthusiast in badminton and cycling.