

Objective

As a recent Computer Science graduate, I am eager to apply my skills and knowledge in digital technologies to drive innovative solutions. I seek to join a dynamic team where I can contribute to impactful projects, continuously enhance my technical expertise, and grow as a professional in a forward-thinking company.

Project Experience

Detection Of Drowsiness In Drivers

- Created a software application incorporating a UV camera in the vehicle's front mirror to continuously monitor the driver's facial expressions. When signs of drowsiness are identified, the system seamlessly activates an automatic driving mode, effectively enhancing road safety by preventing accidents linked to driver fatigue.

Screen Time Analysis Web Application

- This project gives an analysis based on the usage of applications. It manages by alerting, when the user extends the normal time limit. It helps in avoiding the high usage of mobile by children.
- Git Hub Source Link:** [Screen Time Analysis](#)

Flight Booking System Web Application

- A web application is created by using Python which is used for booking flight tickets in user friendly manner. This web application is designed in both front and backend using Python and CSS for styling the user interface.
- Git Hub Source Link:** [Flight Booking System](#)
- Host Link:** [Flight Booking System](#)

2024-B.Tech. (Computer Science and Engineering)

- Aggregate **90.6%**
- Vel Tech Rangarajan Dr. Sagunthala R&D institute of science and technology Chennai.

2020-Class XII

- Aggregate **91.6%** Andhra Pradesh state board of intermediate
- Narayana junior college Vijayawada.

2018-ClassX

- Aggregate **93%** Andhra Pradesh state board of secondary education.
- Zilla Parishad Highschool, Podu.

Internships

- AWS AI-ML Virtual Internship Via AICTE.

Exams & Certifications

- Data Structures certificate from UC San Diego University
- Data Science certificate from Google
- Crash Course on Python Certificate from google
- AWS Academy-Machine Learning Certificate
- SQL Certificate from IBM

Technical Skills

Programming Languages

- Java
- Python
- SQL
- HTML and CSS
- JavaScript

Problem-Solving:

- Data Structures and Algorithm

Data Science:

- Machine Learning
- Data Analytics
- Artificial Intelligence

Soft Skills:

- Positive attitude
- Time management
- Collaboration
- Adaptability

PERSONAL INFORMATION

Languages Known:

- English, Telugu, and Hindi

Hobbies:

- Video Games
- Volley Ball
- Programming

Declaration

The information presented in this resume is a true representation to the best of my knowledge.

Place: Chennai

Date:14/08/2024

Vara Prasad Borra