PRANIL APURI

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# OBJECTIVE

Responsible and motivated graduate ready to apply education in the workplace. Offers excellent technical abilities with software and applications, ability to handle challenging work, and excellent time-management skills

# EDUCATION

**Higher Secondary:** 2019

JSM High School

**Senior Secondary:** 2019-2021

Sri Chaitanya Junior college

**Bachelor of Computer Science Engineering:** Present Balaji institution of technology and science

# SKILLS

**Technical Skills** Python, HTML, CSS, Java, SQL,R-Language.

**Soft Skills** critical thinker, Team player, Leadership, Problem Solving, Good Communication

# PROJECTS

**Car Recommendation System:** 2024

A car recommendation system project aims to help users find the best car based on their preferences and needs. By inputting factors such as budget, car type (SUV, sedan, etc.), fuel efficiency, brand preferences, and features (safety, performance), the system generates a list of suitable options. The backend typically uses machine learning algorithms, such as collaborative filtering or content-based filtering, to suggest cars. It can integrate data from car databases or APIs, providing up-to-date information on prices, specifications, and reviews. This project can enhance user experience by offering personalized, data-driven recommendations.

**Drowsiness Detection System:** A drowsiness detection system project aims to monitor a driver’s alertness to prevent accidents caused by fatigue. The system uses computer vision and machine learning techniques to analyze facial features, eye movement, and head posture through a camera placed in the vehicle. By detecting signs of drowsiness, such as blinking frequency, yawning, or the absence of eye movement, the system triggers an alert (sound or visual) to warn the driver. The project involves training a model on a dataset of images or videos to accurately identify drowsiness and can be integrated with real-time systems for driver safety.

# CERTIFICATES

* Java Script
* MySQL
* Python
* Internship studio
* NeXT wave
* Web Development.

# DECLARATION

* I hereby declare that the details furnished above are true and correct.

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