AUTOMOBILE PAINTING MANAGEMENT WEBSITE

- SPLASH PAINTZONE

MAINPROJECT:

Modules and Functionalities:

1. Key metrices:

- The status of the website i.e., customer satisfaction and total appointments performed through the site
- A metric that measures customer satisfaction with your painting services. It is usually obtained feedback forms.
- Total appointments metric simply refers to the total number of appointments made for painting services within a specific time period, such as a day, week, month, or year.

2. Pick-up and Drop-off Service:

• Offer pick-up and drop-off services for customers who may find it inconvenient to bring their vehicles to the workshop

3. Real-Time Price Estimation:

- Implement a dynamic pricing system that calculates the cost in real-time as users customize their paint services.
- Display an itemized breakdown of costs based on selected options.

4. Geolocation Services:

- Implement geolocation services to help users find the workshop's location easily.
- Provide directions and an interactive map for convenient navigation.

5. Mobile App Integration:

• Develop a mobile application for customers to easily access the workshop's services, book appointments, and receive notifications.

6. Track Progress with Photos:

- Enable painters to take and upload progress photos of the car during the painting process, allowing customers to see the work in real-time.
- Using AWS S3 For file Uploads:

7. Custom Paint Preservation Tips:

• Provide customers with personalized tips on how to preserve and maintain their custom paint for longevity.

8. Appointment Reminders and Notifications:

• Send automated appointment reminders and notifications to customers to reduce noshows and improve efficiency.