

AUTOAURA PREMIUM CAR RENTALS

20INMCA310 - Mini Project

Scrum Master

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ABSTRACT

AUTO AURA PREMIUM CAR RENTAL SERVICE

AutoAura is a Premium Car Rentals Platform is designed to cater to the growing demand for highend car rentals, sales, and related services. This platform offers tailored interfaces for three primary user types—Admin, User, and Owner—ensuring efficient management, accessibility, and enhanced service delivery. In addition to providing premium cars for weddings and events at affordable rates, the platform also extends its services to include the sale of premium cars, spare parts, and access to top-rated workshops.

Technologies Used:

Frontend: HTML, CSS, JavaScript

Backend: PHP • Database Management: MySQL

User Interfaces and Functionalities

1. Admin Interface

- User and Owner Management: Approve, suspend, or remove accounts and monitor activities.
- Inventory Management: Manage listings for rentals, sales, and spare parts.
- Workshop Management: Approve and oversee registered workshops.
- Complaint Handling: Address user and owner feedback.

2. User Interface

- Car Rentals: Browse and book premium cars for weddings and events.
- Car Sales: View and purchase luxury cars.
- Spare Parts Store: Shop for genuine car spare parts.
- Workshops: Find and book top-rated servicing options.
- Account Creation: Easy sign-up for new users.
- Booking Management: Track and manage reservations.
- **Reviews:** Share feedback on services and workshops.



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3. Owner Interface

Car Listings: Add and manage cars for rent or sale.

- Spare Parts Listings: Upload parts with details and prices.
- **Bookings:** Accept or decline rental requests.
- Workshop Registration: Showcase workshop services.
- Earnings Dashboard: Track income from services.
- **Customer Interaction:** Communicate with users for inquiries.

Extended Features

- Affordable Luxury Rentals: Premium cars for events with customizable packages.
- Spare Parts Marketplace: Genuine parts with quick delivery.

Workshop Recommendations: Partnered with top workshops for quality service.

