ABSTRACT

MechanicMatchup is an easy-to-use online platform designed to simplify vehicle service booking, catering to both traditional and electric vehicles (EVs). Built using HTML, CSS, and JavaScript, the platform offers a seamless experience for users to schedule services with certified mechanics and service centers. It allows users to compare service providers, check ratings and reviews, and make informed choices before booking. With a strong focus on transparency, the platform provides clear pricing details, ensuring users have complete cost visibility before confirming their appointments. What sets MechanicMatchup apart is its unique inclusion of EV servicing, making it easier for electric vehicle owners to find specialized maintenance and repair services. The platform's responsive design ensures smooth accessibility across various devices, allowing users to conveniently book, track, and manage their vehicle services from anywhere. By leveraging modern web technologies, MechanicMatchup bridges the gap between vehicle owners and professional mechanics, offering a reliable, efficient, and hassle-free solution for maintaining both fuel-powered and electric vehicles.