RideShare - Carpooling App

"RideShare", a user-friendly mobile app built using Flutter for Android, is designed to connect individuals who want to share rides. RideShare facilitates carpooling by enabling users to both offer and search for rides, through an intuitive interface. Users can either offer rides by specifying their starting point, destination and available space, or search for existing rides matching their needs. This dual functionality allows users to either contribute by offering spare seats or find convenient, cost-effective rides. Built for simplicity, RideShare leverages Google Maps API and other essential APIs (payment, communication) alongside Firebase for seamless navigation and secure data management. By encouraging carpooling, RideShare aims to reduce traffic congestion, lower transportation costs for users, and contribute to a more environmentally friendly and connected community.

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