

FEV Signature Solutions

Connected App Solution for Vehicle Ecosystems

Enhance user experience, safety, and digital engagement through our advanced mobile applications

FEV offers

- › Mobile application for cloud-connected vehicle control, real-time monitoring, and scalable SDV service integration.
- › Ready to integrate features as remote controls, remote parking, live vehicle location tracking, and personalized profiles.
- › Comprehensive HMI services for customization and integration of new features, including information architecture and user-flow design, prototyping, usability testing, and data-driven UX decisions.
- › Applicable for multiple use cases, as fleet and multi-vehicle management, vehicle reservation, driver behavior analysis, and real-time vehicle health monitoring.



FEV.io

Why FEV

- › **HMI & connected vehicle expertise:** OEM-grade HMI and UX design backed by decades of connected mobility know-how. Our end-to-end capabilities from research to prototyping and high-fidelity UI ensure intuitive, safe, and brand-consistent digital interactions.
- › **Faster delivery with proven modules:** Ready-to-integrate features accelerate your development and cut complexity, enabling faster SOP.
- › **Integrated engineering & UX execution:** Our unified workflows eliminate handover friction, reduce iteration cycles, and ensure seamless alignment from concept through production deployment.
- › **User-centric, data-driven design:** Our data-backed approach increases usability, customer satisfaction, and long-term engagement.

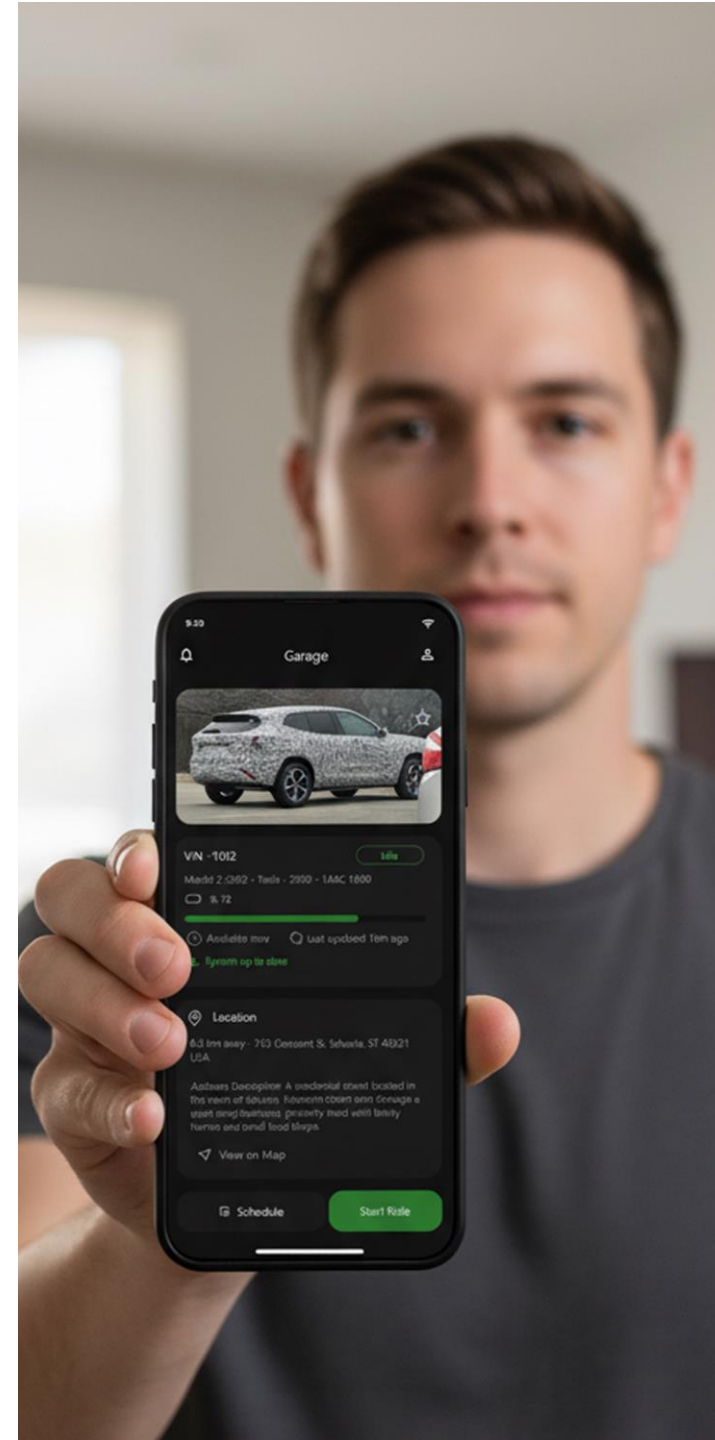


Home Page:

It serves as the primary interaction hub of the companion app with shortcut center, giving users an immediate overview of vehicle status and quick access to essential controls. By surfacing the most relevant information and actions in one place, the interface helps users monitor their fleet efficiently, respond quickly to updates, and manage connected vehicle features with minimal effort.

Vehicle Page

It offers a detailed, user-centered view of each vehicle, presenting in-depth status information and actionable controls in a clear, organized layout. By prioritizing the most relevant data and enabling quick access to key functions, the page empowers users to monitor vehicle health, manage connectivity features, and make informed decisions efficiently.



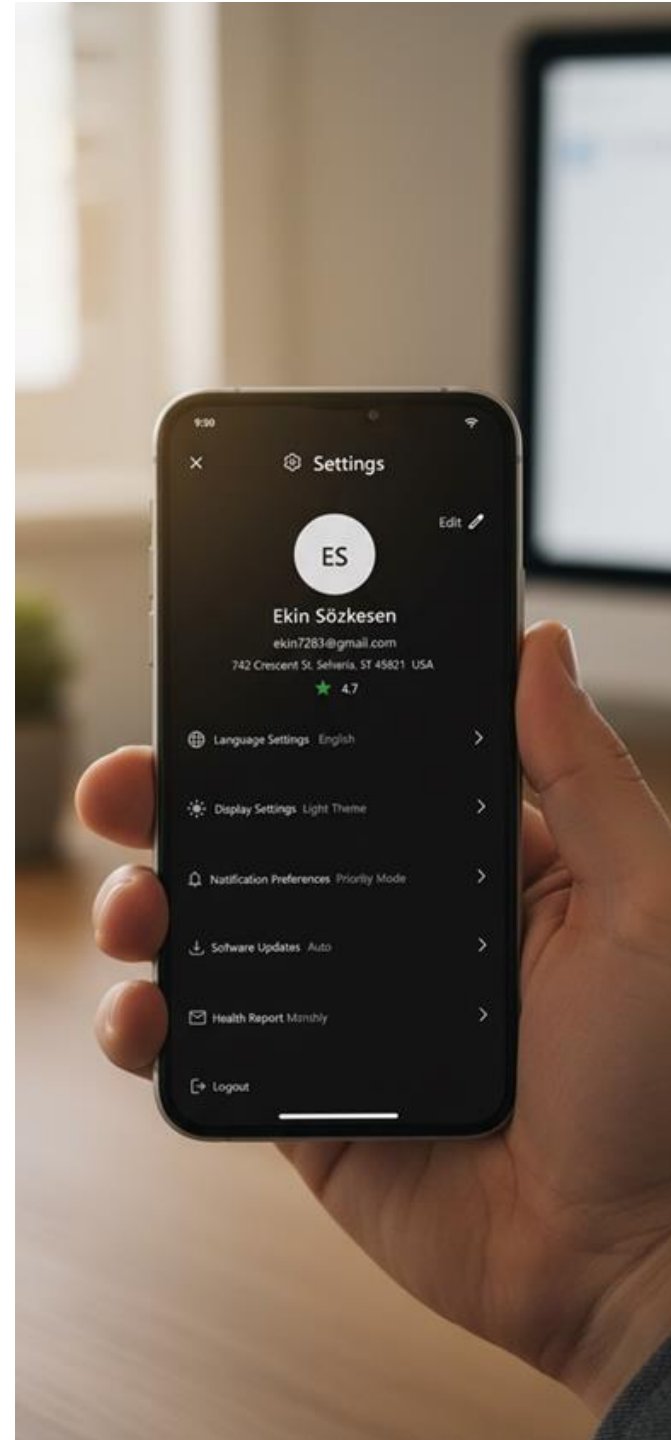


Session Page:

It lets users effortlessly monitor ongoing sessions, displaying start time, remaining duration, and connected vehicle details at a glance. Users can easily adjust session length, switch paired vehicles, or end sessions early, ensuring accurate status tracking and smooth resource management while maintaining full control over their workflow.

Settings Page:

It acts as the user's personal control center, allowing effortless management of profile information, localization and interface preferences, notifications, software updates, and vehicle health insights. By organizing all configurable options in a clear and intuitive layout, it empowers users to tailor the app to their needs, stay informed, and maintain optimal control over their vehicles.





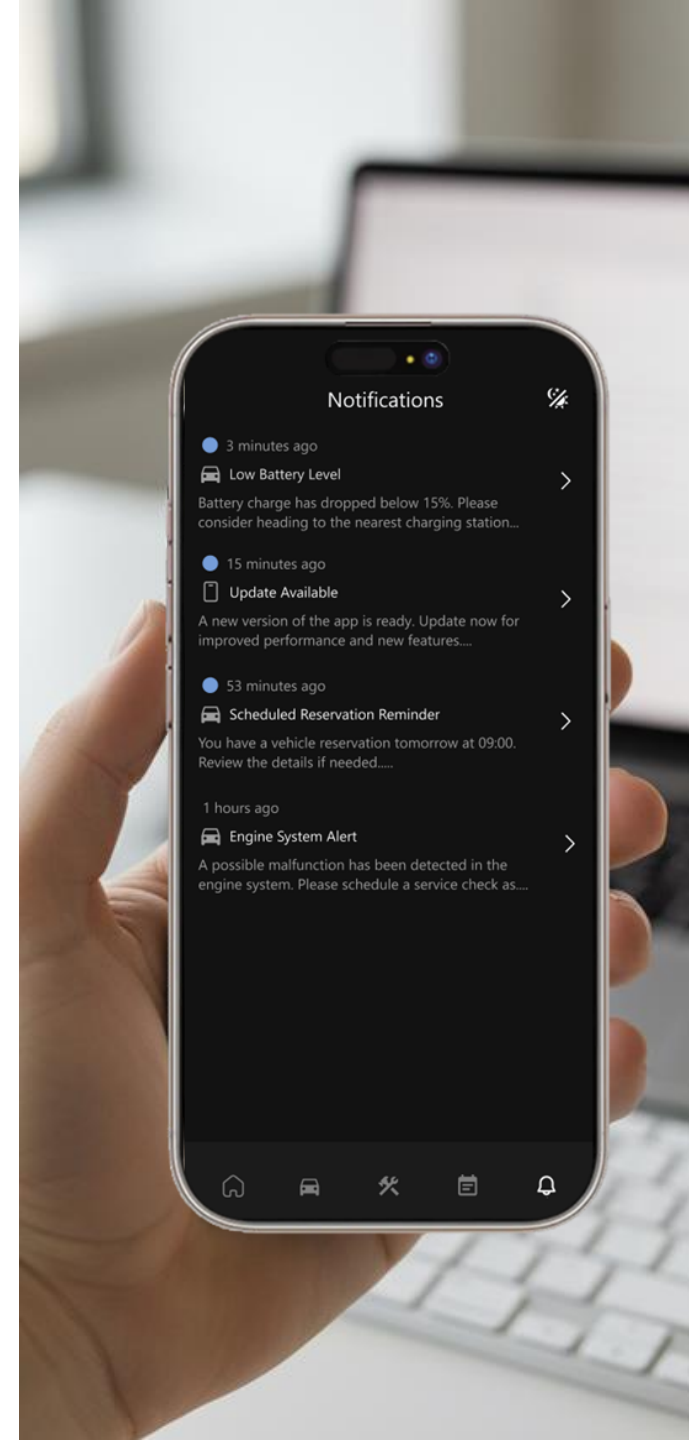
Valet Parking:

It allows users to effortlessly control parking maneuvers remotely through the mobile app. Real-time feedback on speed, gear, progress, and parking trajectory keeps users informed and confident, reducing stress and ensuring precise, safe parking with minimal cognitive effort. Interaction strategy ensures user engagement during entire maneuver.

Notifications Page:

It provides a centralized hub for all alerts, delivering prioritized, real-time notifications that help users stay informed and respond quickly by application and vehicle level notification categorization.

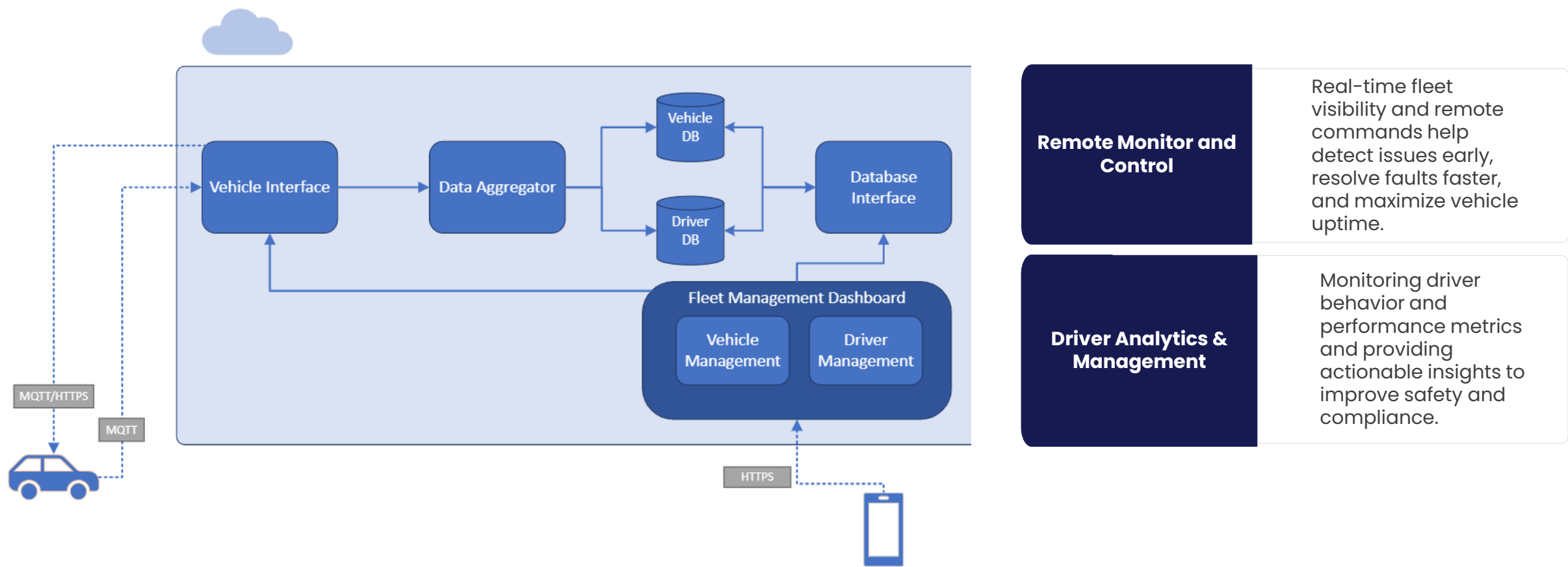
The interface enhances situational awareness and ensures users maintain control over their fleet and connected vehicles.



Your App with real-time driver & vehicle insights – supported by our optional cloud backbone



FEV'S MOBILE APPLICATION FOCUSED SYSTEM ARCHITECTURE



Get in touch with us for further information



[www.fev.com/en/
signature-solutions](http://www.fev.com/en/signature-solutions)