

## Overview

The dawn of a new era in mobility across Africa- Metro Africa Xpress (MAX) provides a futuristic transportation experience for Africans offering rental vehicles powered by innovation, technology, and eco-friendly infrastructure. From designing a customer care platform to developing the entire backend system from scratch, Antino delivered robust and integrated solutions to MAX for driving exceptional growth and results.

**To Deliver A Transformational Experience, MAX Will Soon Expand To Other Countries As Well.**

## Challenges

- Slow internet speed across Africa.
- Non-tech savvy users.
- Increased ambiguity in the requirements due to dynamic TPMs.
- Developing contact center web portal in Flutter.
- Minimum availability of third-party libraries.

## Technologies Used

- Node.js (Nest js)
- Flutter
- React.js

## Solutions

- Conducted multiple stress tests and slower internet tests along with optimizing APIs to stimulate slower network.
- Assisted users with valuable insights about the app with on-demand app user support.
- Overmatched constant changes with the utmost resolute team of developers and designers.
- Survived multiple modifications and altered the system by bridging the gap between older and newer versions.
- Adopted hybrid techniques wherein half of the libraries were used as a React.js and tried to combine both as small nodes.



## Drivers And Passengers, All Just One Tap Away.

The MAX app offers everything transport operators would need to connect to customers in need of a ride (MAX Go), and businesses and enterprises in need of delivery services (MAX Now). We will say it's user friendly but we will let you see for yourself.

