



أسطى • OSTA

Car maintenance in minutes — book, track, and manage car services in one app.

Graduation Project • DEPI — App UI/UX Showcase

THE PROBLEM

Car maintenance in Egypt is stuck offline

Trust is word-of-mouth

Finding a reliable workshop depends on who you know — no ratings, no transparency on quality.

No price visibility

Prices are negotiated on the spot; owners can't compare services or costs before showing up.

Booking = phone calls

No confirmations, no scheduled slots, no status updates — just waiting and calling back.

Workshops are invisible

Most centers have no digital presence and no tools to manage bookings, staff, or offers.



THE SOLUTION

Why Osta — one app for the whole journey

“Osta” (أُسطى) is what Egyptians call a master craftsman — the trusted expert you hand your car to.

Discover

Find nearby centers on a live map, browse services, prices in EGP, and reviews.

Book & track

Pick a service and a time slot; follow live status: pending → confirmed → in progress → completed.

Two roles, one app

Customer and Business flows today — solo mechanic & tow truck designed in for later.

Business tools

Centers go live instantly: catalog, bookings, technicians, working hours, offers, and a store.

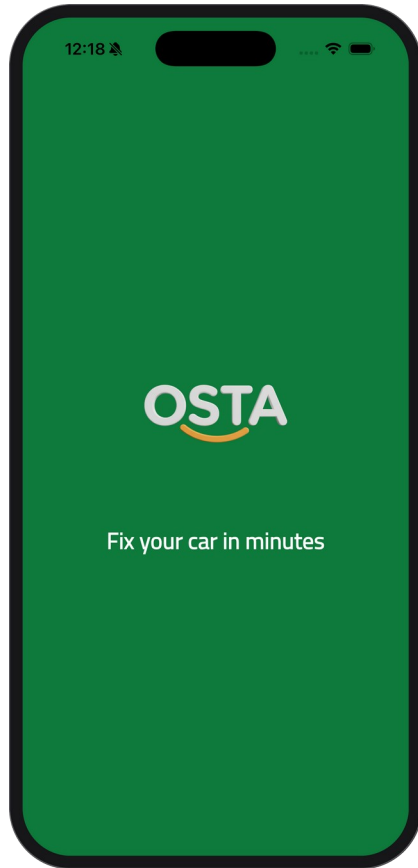
Arabic-first

Full RTL Arabic + English, light & dark themes, built with Flutter for Android and iOS.

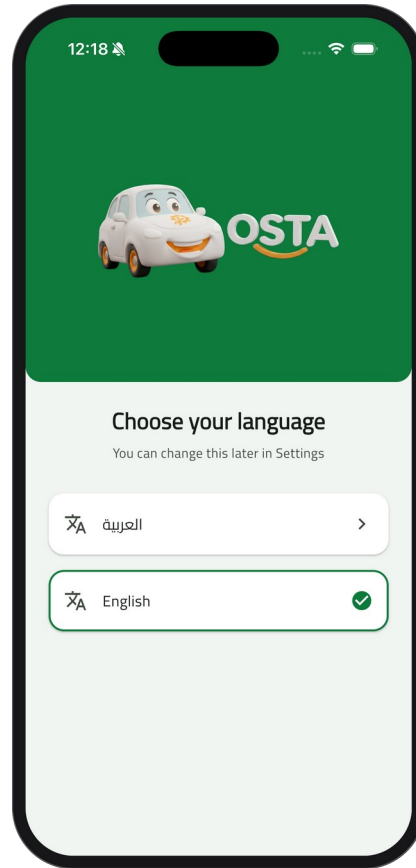
53 screens • 2 role shells • AR/EN • light + dark — everything you'll see next is the real app UI.

First run — language and role

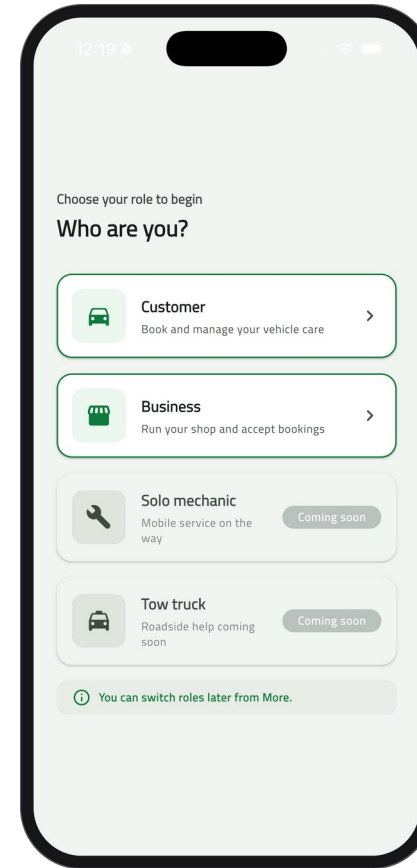
Every launch starts the same: pick your language, then who you are. Future roles ship as “coming soon”.



Splash



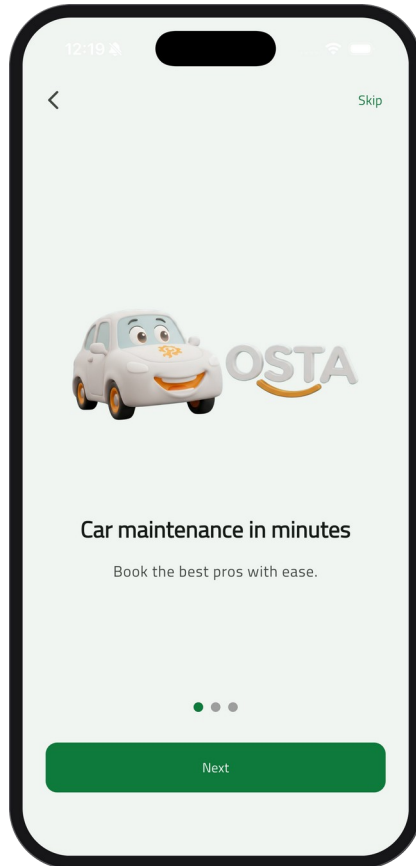
Language select



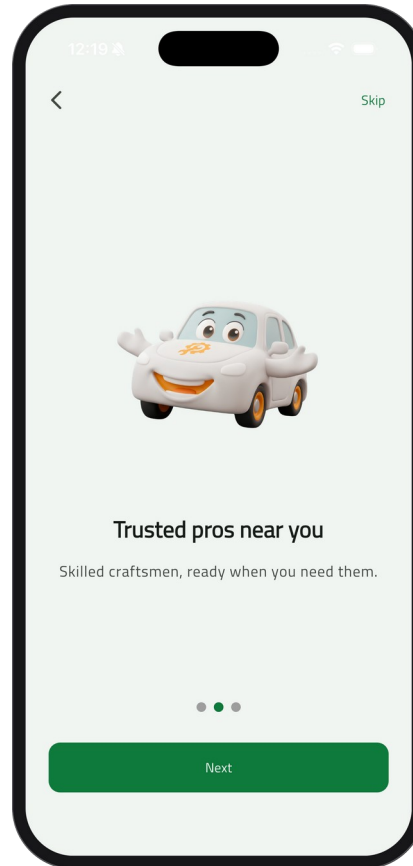
Role select

Onboarding — the pitch in three swipes

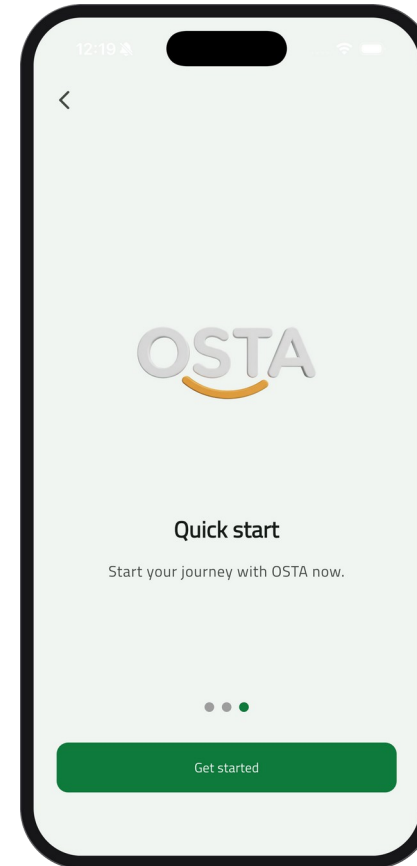
A short value-prop carousel: find trusted centers, book in minutes, track your car's service.



Discover centers



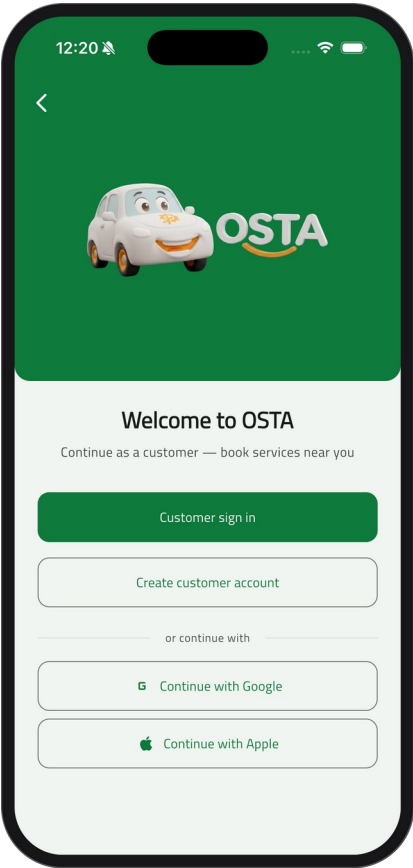
Book in minutes



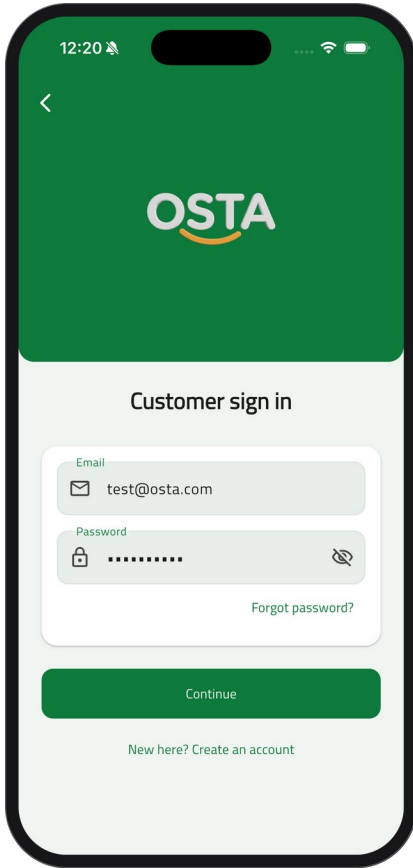
Track your service

Signing in

Email + password with Google and Apple login. No guest mode — every user is authenticated.



Welcome



Sign in

Add your car — required before Home

A mandatory step right after registration: brand, model, year, plate, and kilometers gate entry to the app.

12:21

Add your car

We need your car details to recommend the nearest and most suitable service center

Brand

Model

Year of manuf...

Mileage

Plate Number

Save

12:21

Toyota

Hyundai

Kia

Nissan

Chevrolet

Renault

Skoda

Volkswagen

BMW

Mercedes-Benz

Peugeot

Fiat

Opel

Suzuki

Honda

Mitsubishi

Save

12:22

Add your car

We need your car details to recommend the nearest and most suitable service center

Brand

Kia

Model

Sportage

Year of manufacture

2019

Mileage

120000

Plate Number

AS123

Save

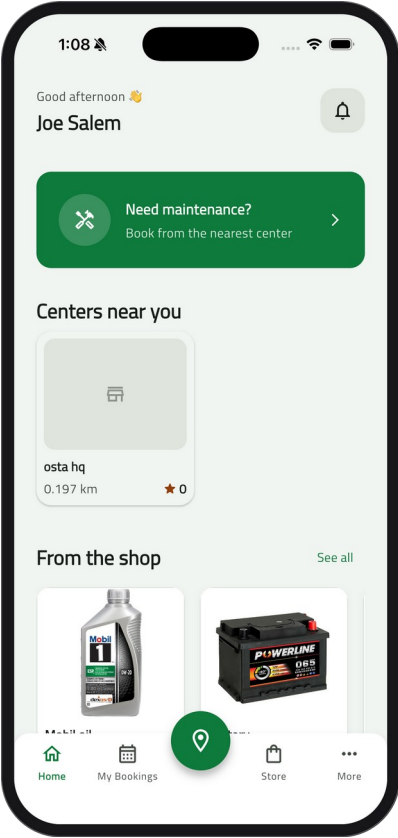
Empty state

Brand picker

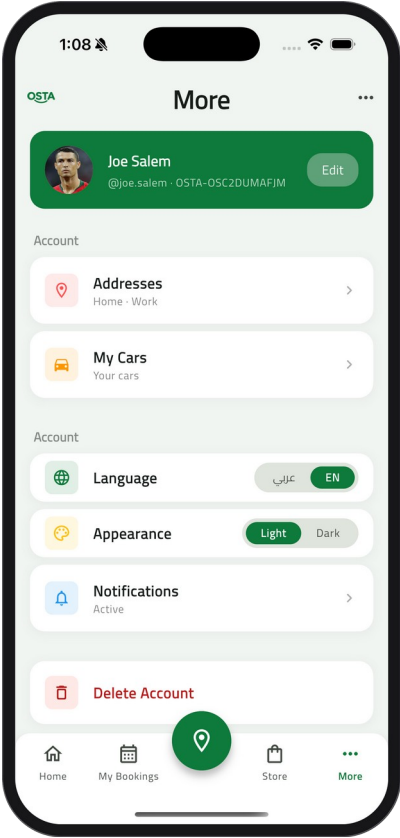
Ready to save

Home, menu and profile

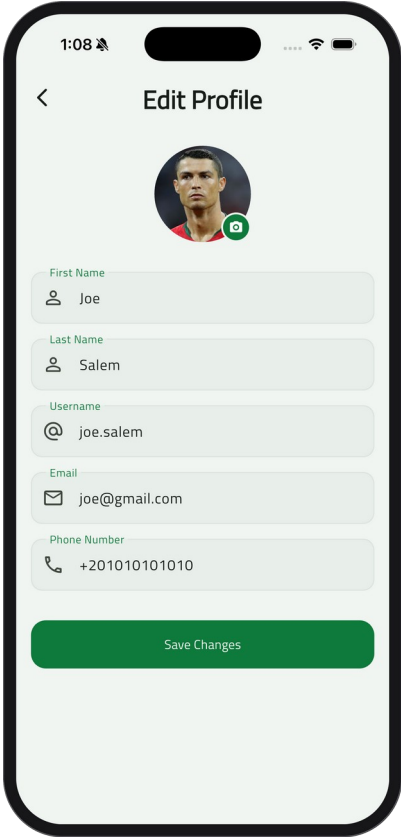
A hybrid dashboard: book-a-service CTA, centers near you, and shop highlights — plus the More hub.



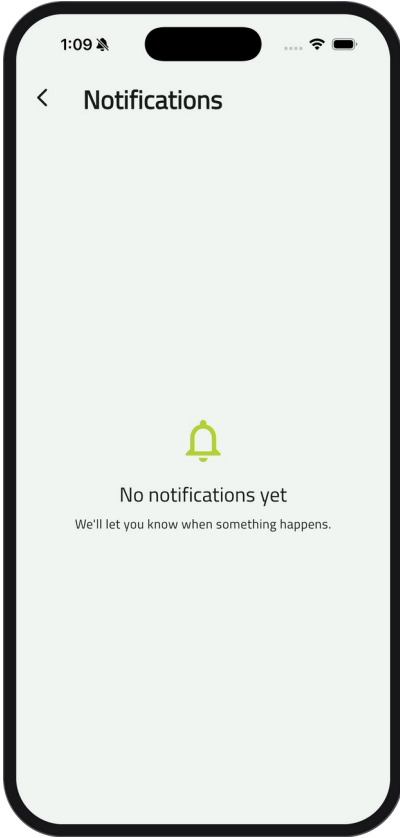
Home



More menu



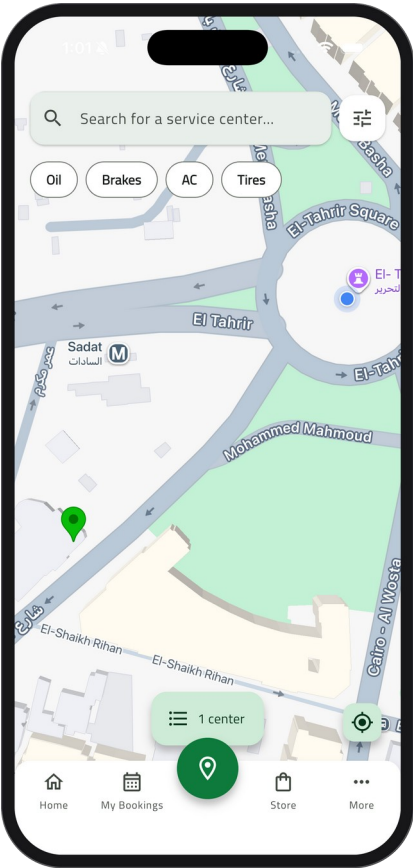
Edit profile



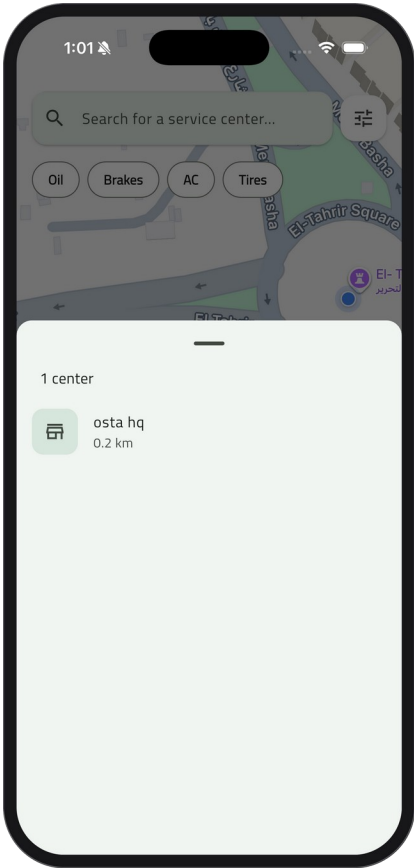
Notifications

Finding a center on the map

The center FAB opens a full-screen map with search; tapping a marker shows a quick summary with Book and Details.



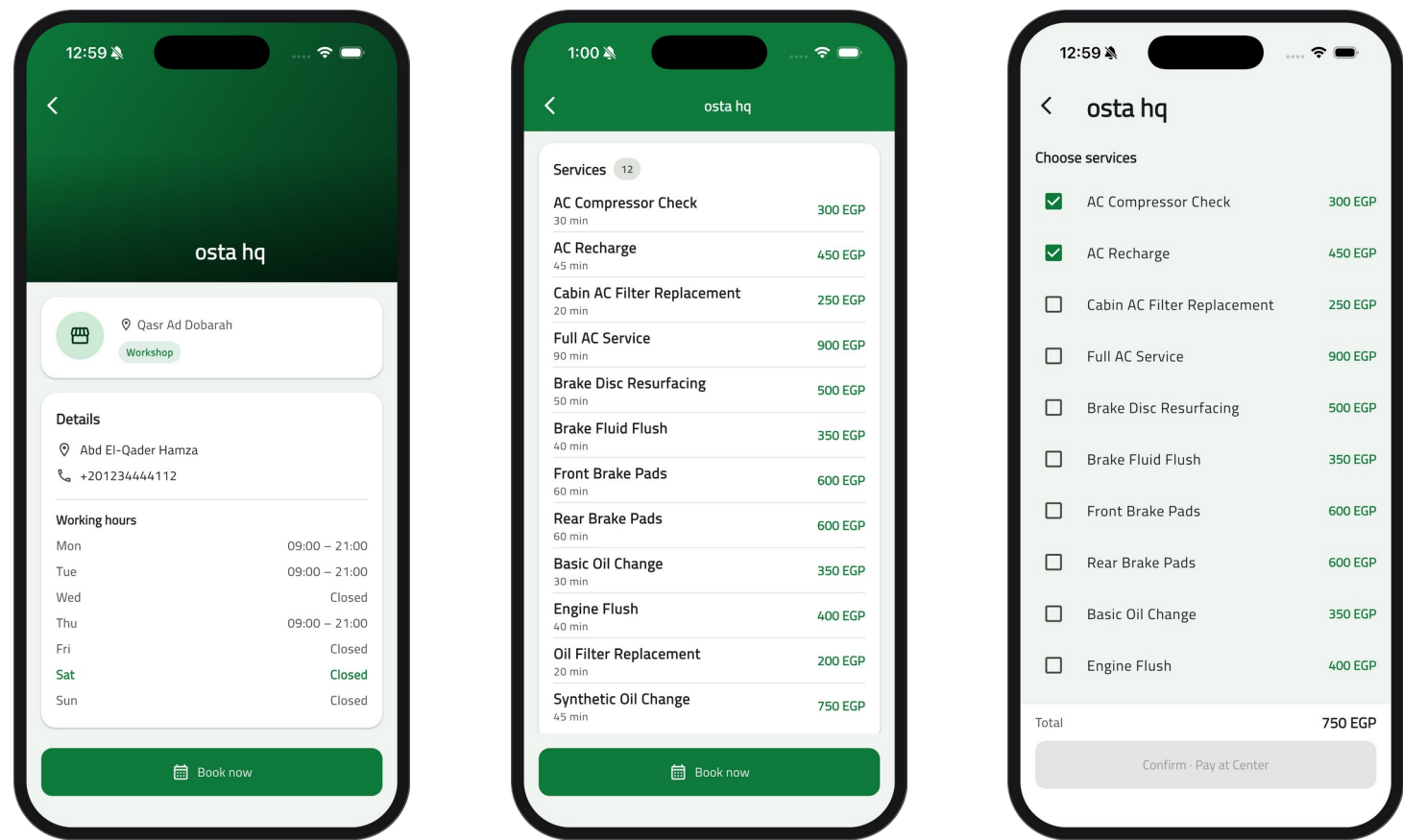
Map search



Center bottom sheet

Workshop profile and services

A center's public profile: info and reviews, its service catalog, and multi-select service choosing.



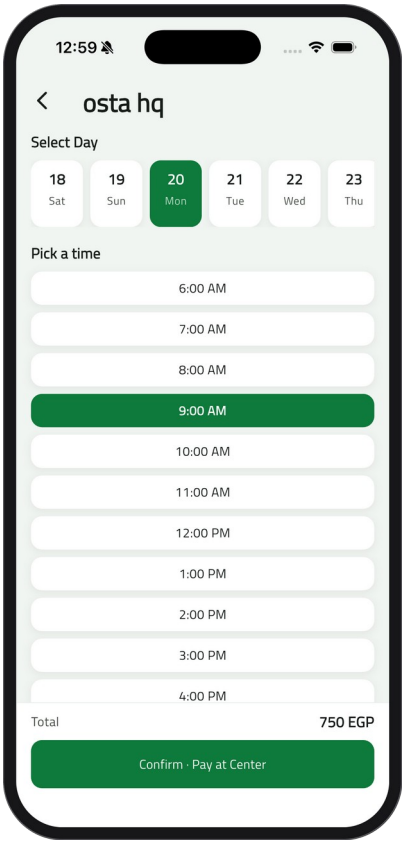
Workshop detail

Services list

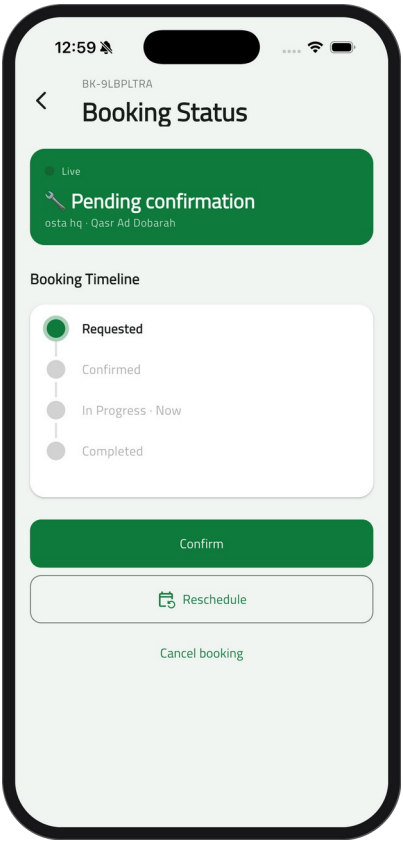
Choose services

Booking — from slot to confirmation

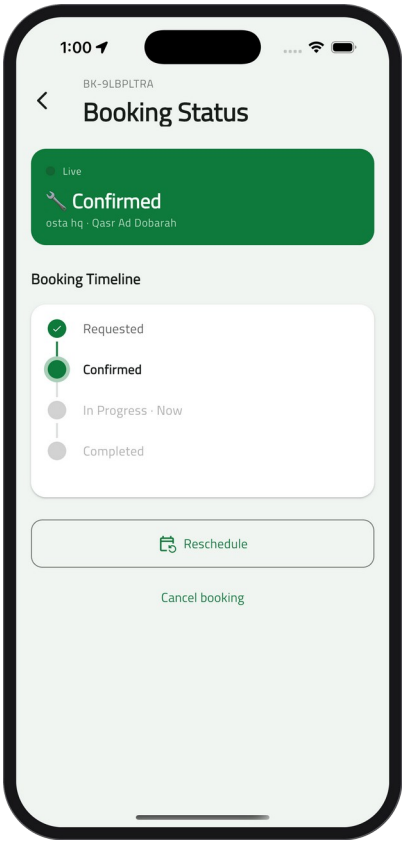
Pick a date and time, submit, and follow the request from pending to confirmed — with rescheduling built in.



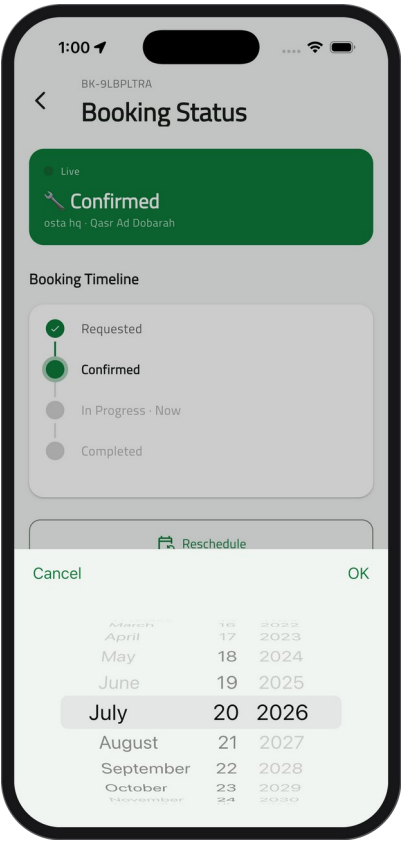
Pick date & time



Pending



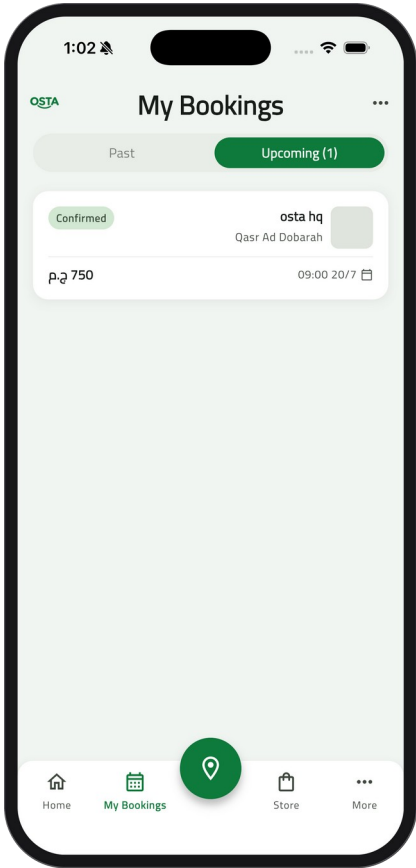
Confirmed



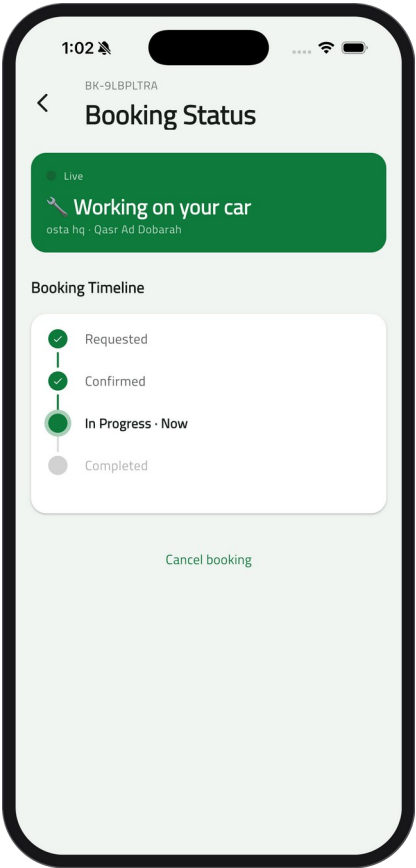
Reschedule

Following the service in real time

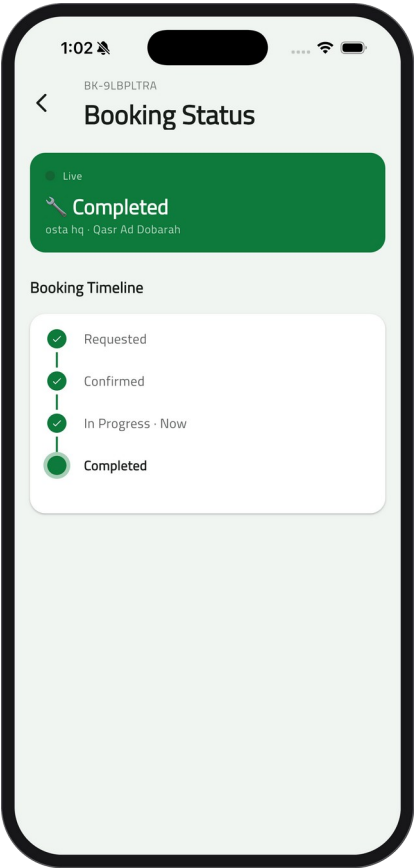
My Bookings keeps history in one place; each booking moves through a live status timeline.



My bookings



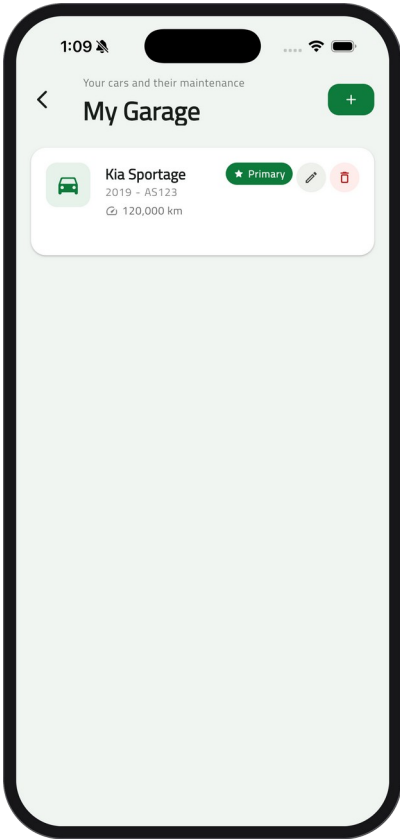
In progress



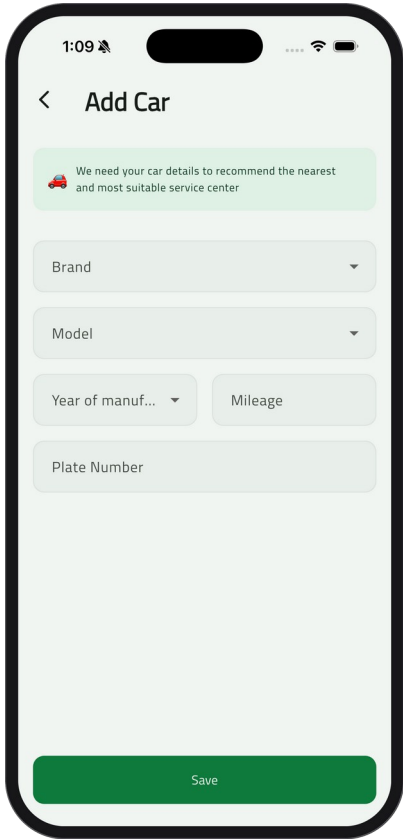
Completed

My garage and addresses

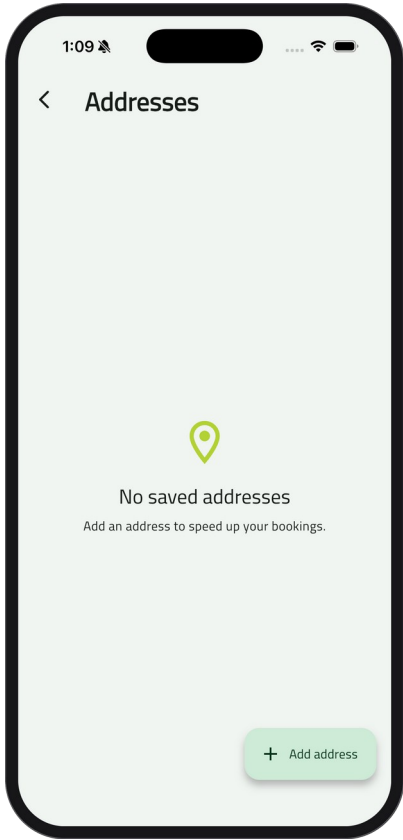
Owners manage multiple cars and saved addresses — reused across every booking.



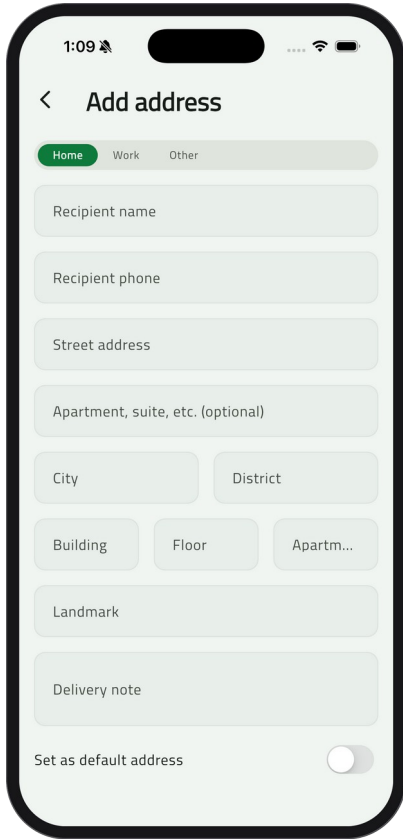
My garage



Add a car



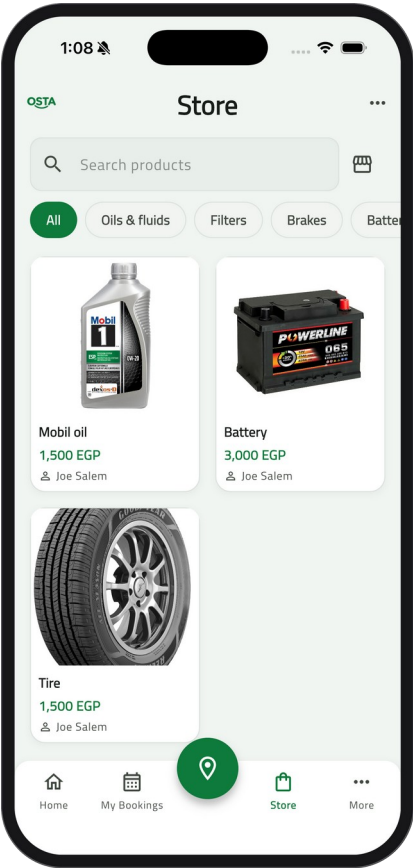
Addresses



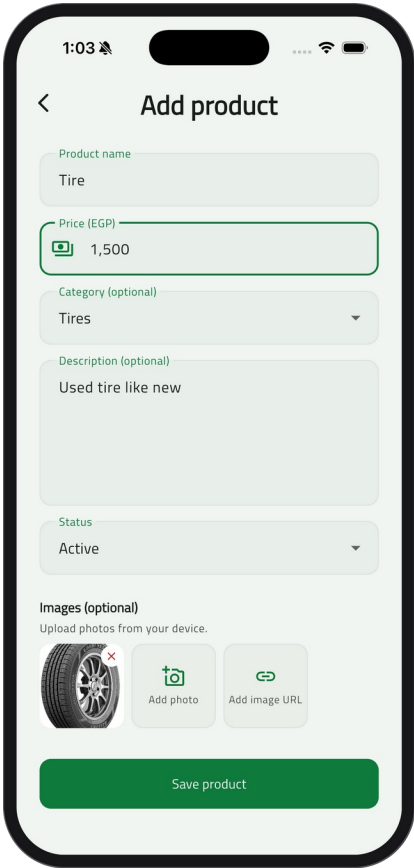
Add address

A two-sided shop

Both customers and businesses can post products — browse and enquire, no checkout in the MVP.



Store home



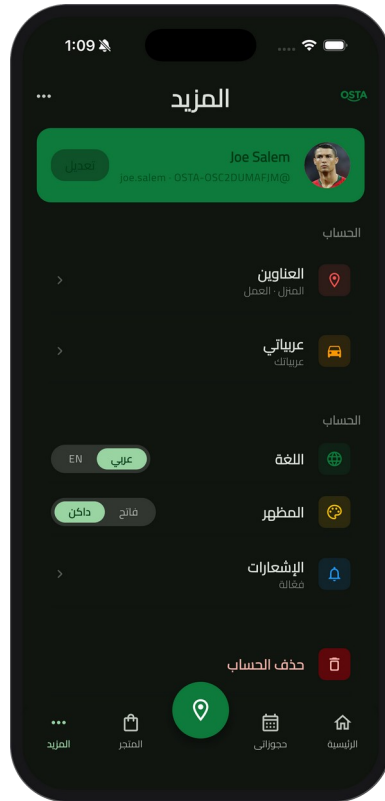
Add a product

Arabic-first, RTL and dark mode

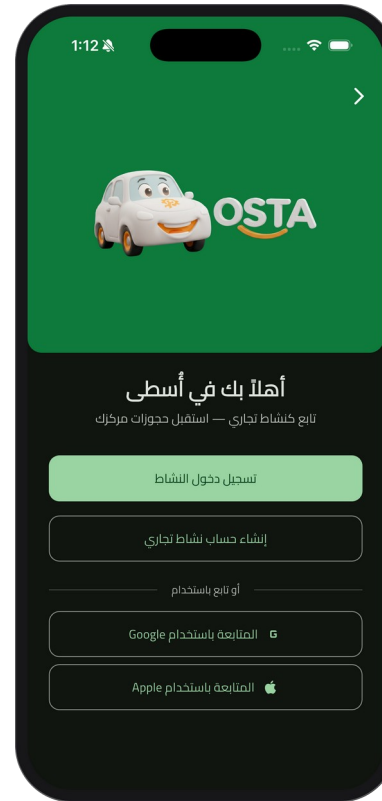
Arabic is the default, English the mirror; every screen ships in light and dark with a persisted toggle.



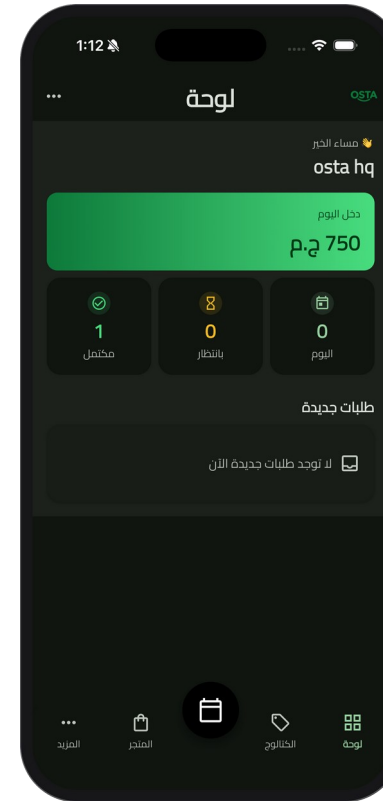
Home (AR · dark)



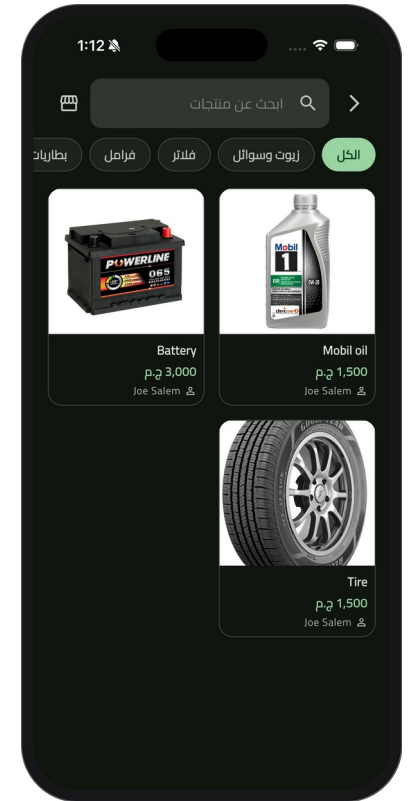
More (AR · dark)



Business welcome



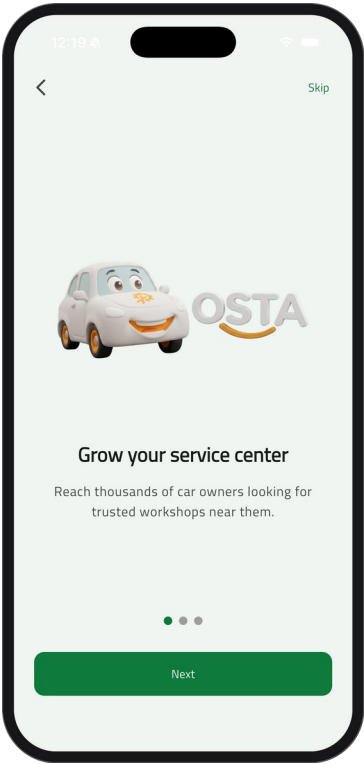
Business dashboard



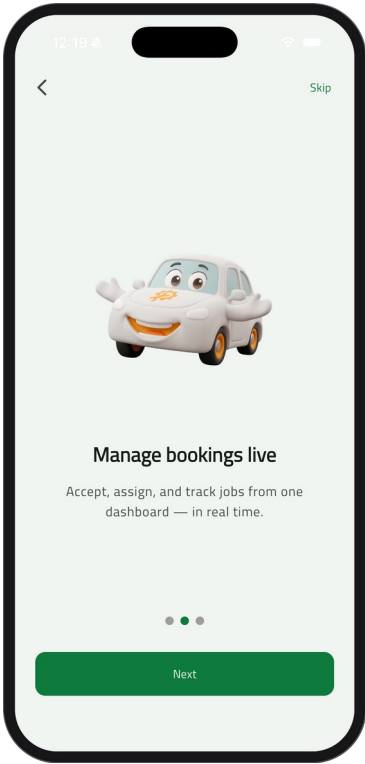
Business store

Business onboarding — live immediately

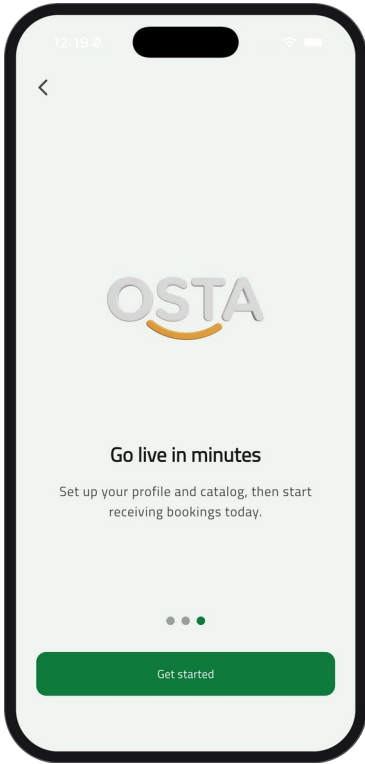
The same three-swipe pitch for providers, in English light and Arabic dark. No verification wait: register and go live.



Reach customers



Manage bookings



Grow revenue



AR · dark 1



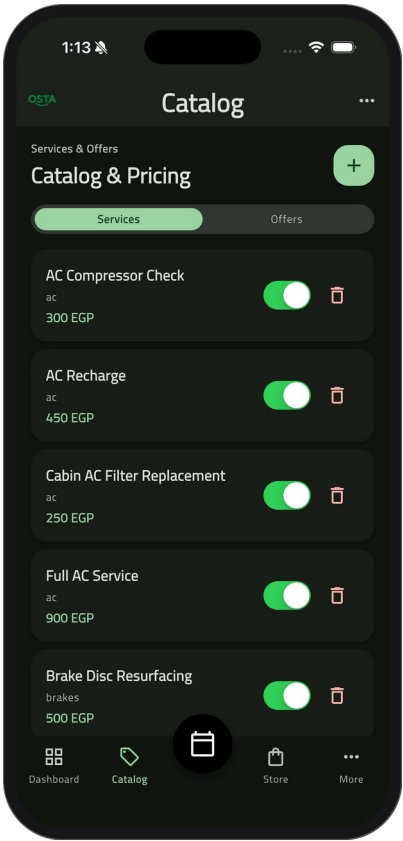
AR · dark 2



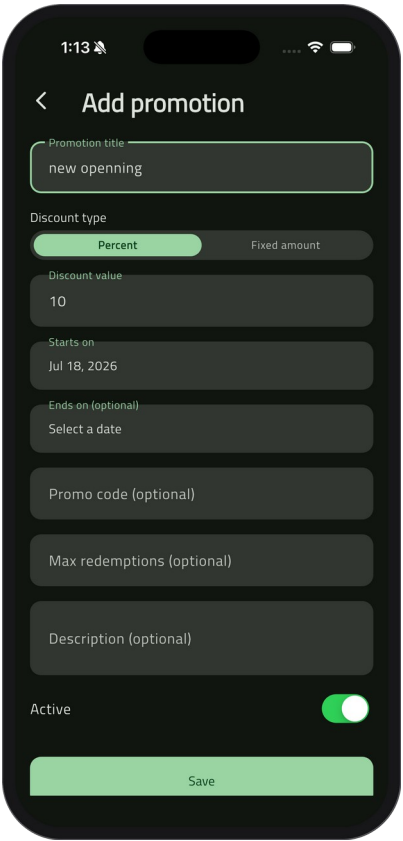
AR · dark 3

Catalog, offers and store

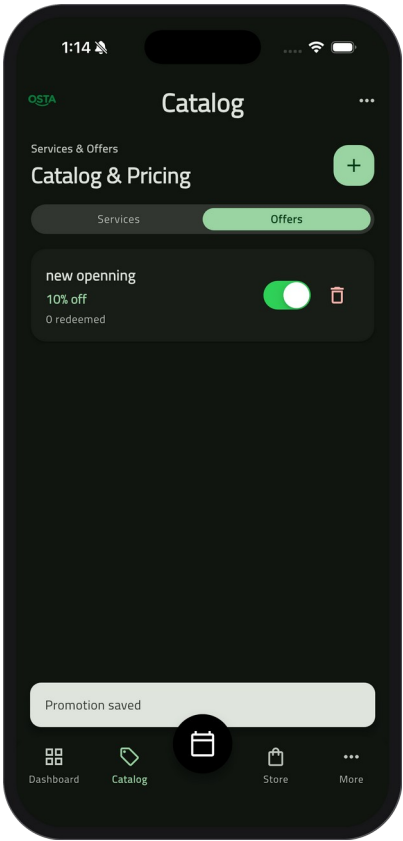
A center's revenue toolkit: the service catalog, promotional offers, and its product store.



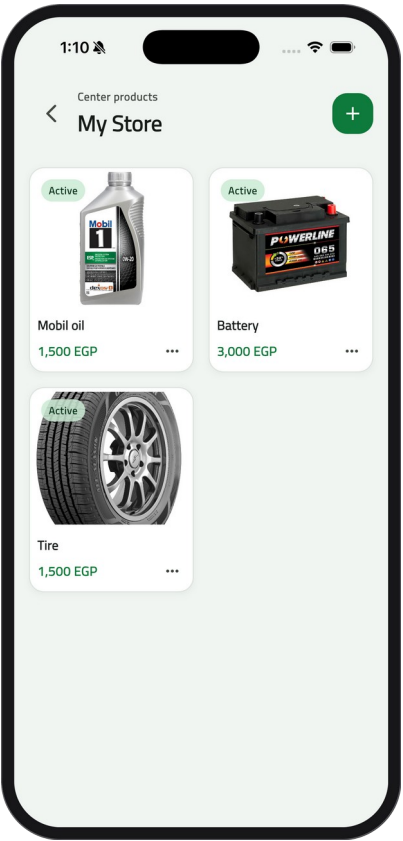
Service catalog



Add promotion



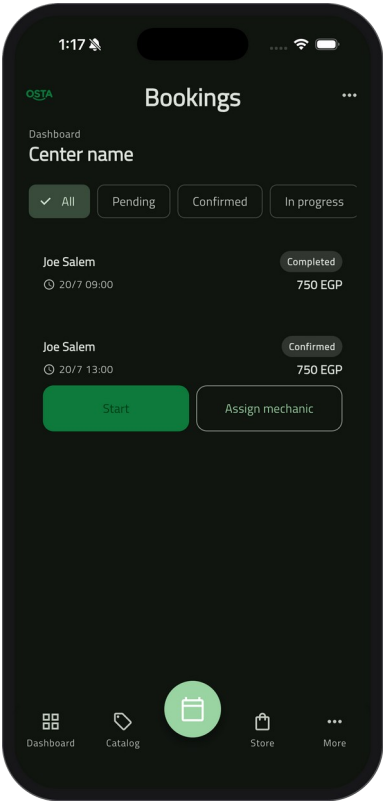
Offers



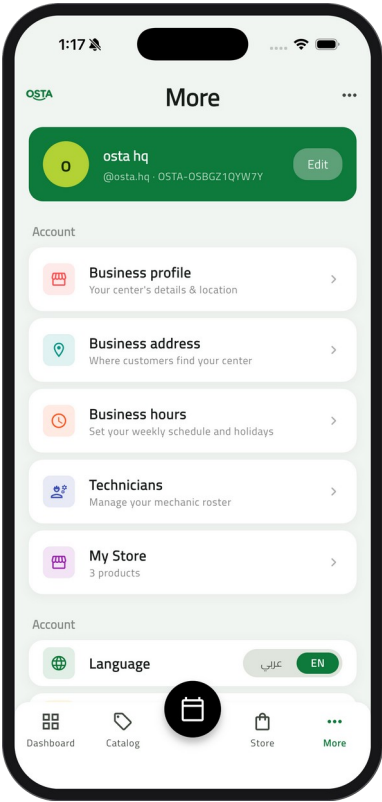
My store

Running the business

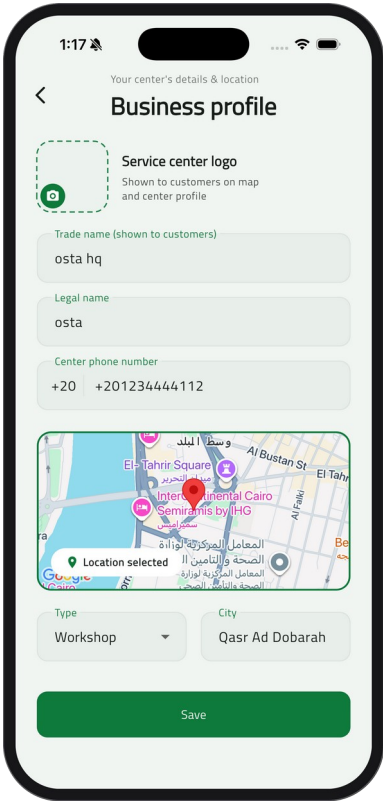
Owners manage incoming bookings, their public profile, working hours, and a technician roster for assignment.



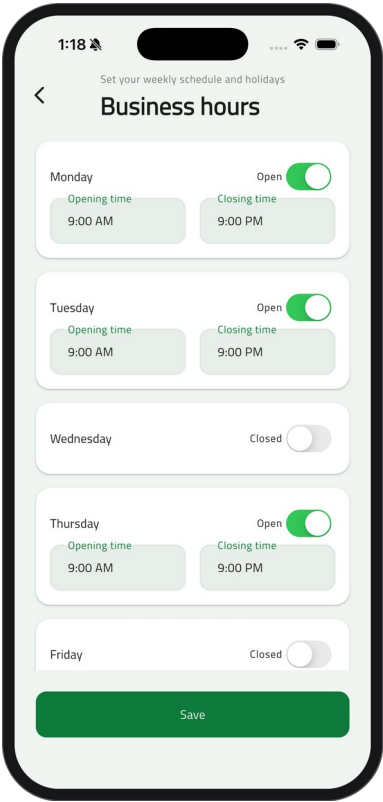
Bookings



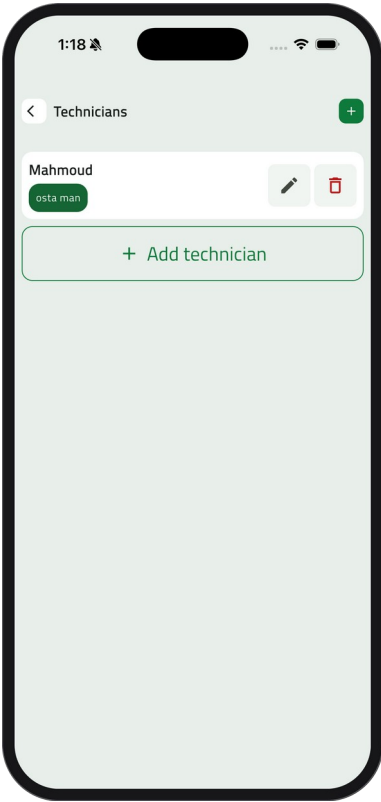
More menu



Edit profile



Working hours



Technicians

Future work — the roadmap ahead

Tracked as GitHub epics on the project board (github.com/YoussefSalem582/Osta-App).

Completing the MVP

- Payments — Paymob wallets + InstaPay (pay-at-center ships first)
- Realtime booking status — live progress pushed to the customer
- Notifications — in-app inbox + FCM push
- Search & filters across centers and services

Growing the platform

- My Garage — maintenance history per vehicle
- Business catalog & pricing management
- Public profiles with reviews (customer & business)
- Business analytics on the dashboard

Phase 2 — new roles

- Solo mechanic — mobile service, reusing the provider shell
- Tow truck — roadside help with live tracking on the map
- Both already designed into the role chooser as “coming soon”

What we delivered

53

screens designed

2

role shells — customer & business

2×2

languages × themes (AR/EN ·
light/dark)

1

Flutter app, Android + iOS

Osta digitizes a trust-based, offline market: transparent services and prices for car owners, and instant digital presence with real management tools for workshops — designed Arabic-first for Egypt, and architected to grow into mechanic and tow-truck roles next.



Thank you — questions welcome