

MAHMOOD FATHY

Products that make it to production.

Senior Mobile & Full-Stack Engineer

Flutter-led delivery across mobile apps, APIs, dashboards and store releases.
Selected work for international product teams.

5+ YEARS

IOS + ANDROID

LIVE PRODUCTS

[Email Mahmood](#)

[WhatsApp Mahmood](#)

THREE CONNECTED APPS, ONE DELIVERY WORKFLOW

WSSEL

A food delivery product serving customers, restaurants and couriers across three live iOS and Android apps.

- Worked across the customer, restaurant and delivery app experiences, including discovery, checkout, payment methods, orders and status changes.
- Handled mobile API wiring, GPS and map-based delivery-zone flows, notifications and multilingual interface fixes.
- Supported release readiness for all three app roles and collaborated on production QA.



Flutter

GPS + Maps

Payments

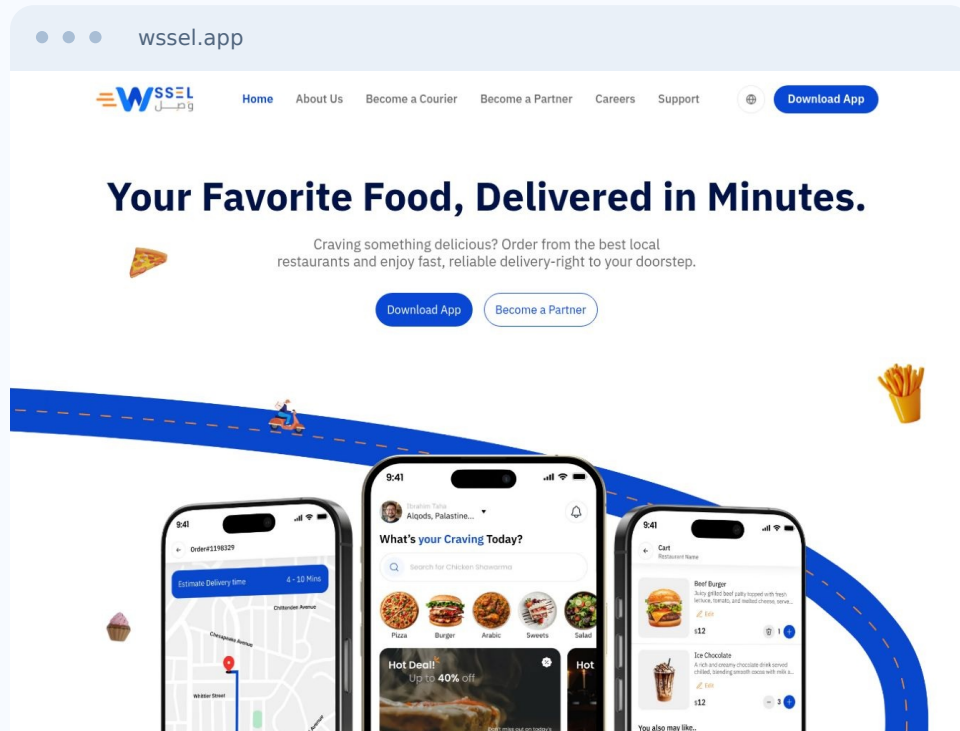
Customer

Restaurant

Delivery

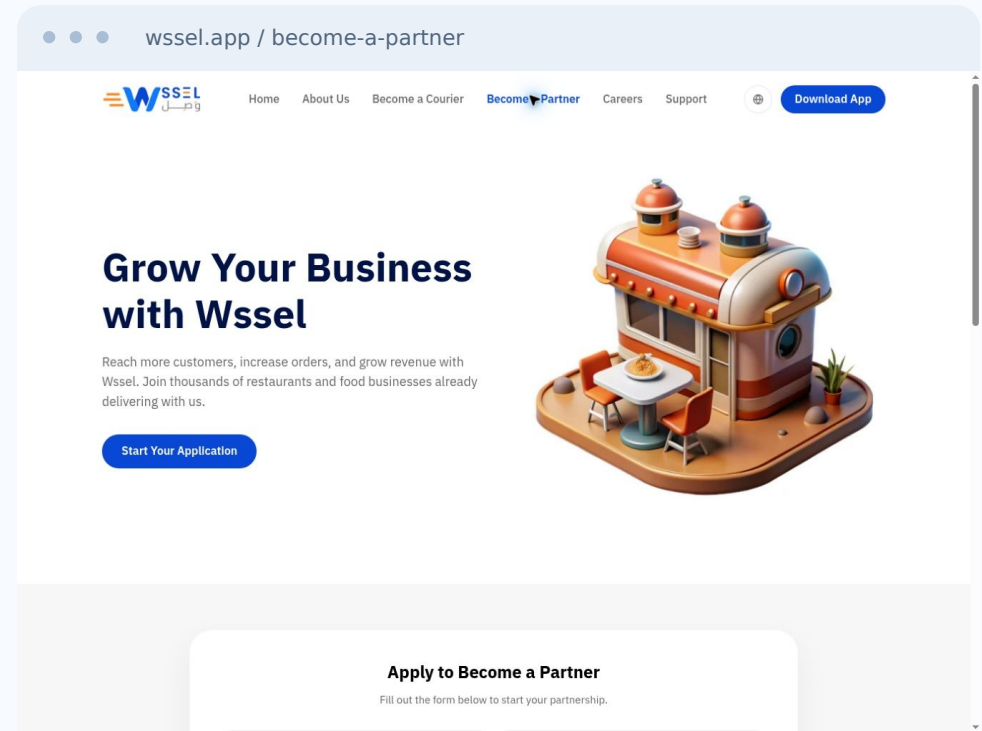
WSSEL / Web

Real pages from the live product. Web, APIs and mobile workflows in one portfolio.



Public website

Customer discovery and the connected delivery product.



Restaurant partnership

Partner onboarding and the application journey.

My contribution: Connected delivery workflows, API integration, order states, payments, multilingual fixes and manual testing across the website and customer, restaurant and courier apps.

SCHOOL TRANSPORT / UK

County Cars

UK Special Educational Needs (SEN) school transport connecting families, drivers and passenger assistants with daily operations.

- Built mobile journeys for trip schedules, live GPS tracking and maps, notifications, documents and daily vehicle checks.
- Integrated Supabase-backed workflows and driver selfie verification using AWS Rekognition.
- Contributed to the Next.js operations dashboard and supported releases on both stores.

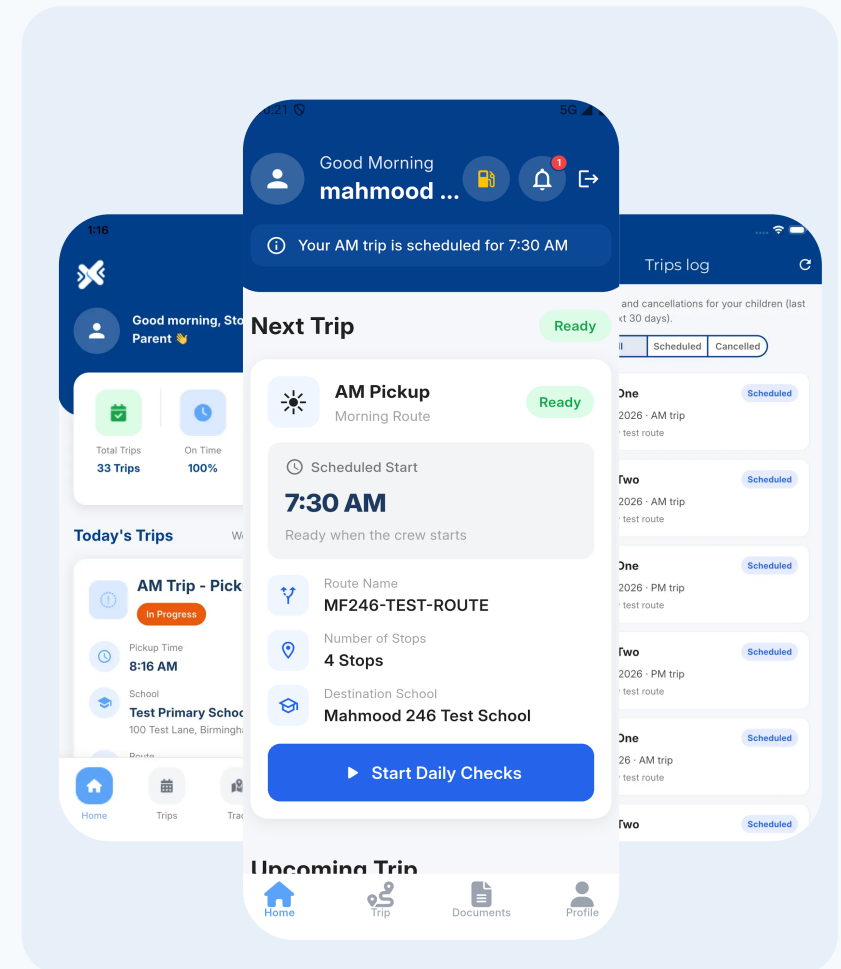
Flutter

GPS + Maps

SEN Transport

Google Play

App Store



LEARNING AT SCALE

50languages

A multilingual learning platform with lessons, games and in-app purchases across 50+ languages.

1M+

USERS

5M+

ANDROID DOWNLOADS

- Delivered learning features, games, reusable question flows and in-app purchase / payment experiences in Flutter.
- Worked on production fixes, Laravel-backed web features and release operations.
- Handled multilingual layouts, audio-centric lessons and real-world store feedback.

Flutter

Laravel

Payments

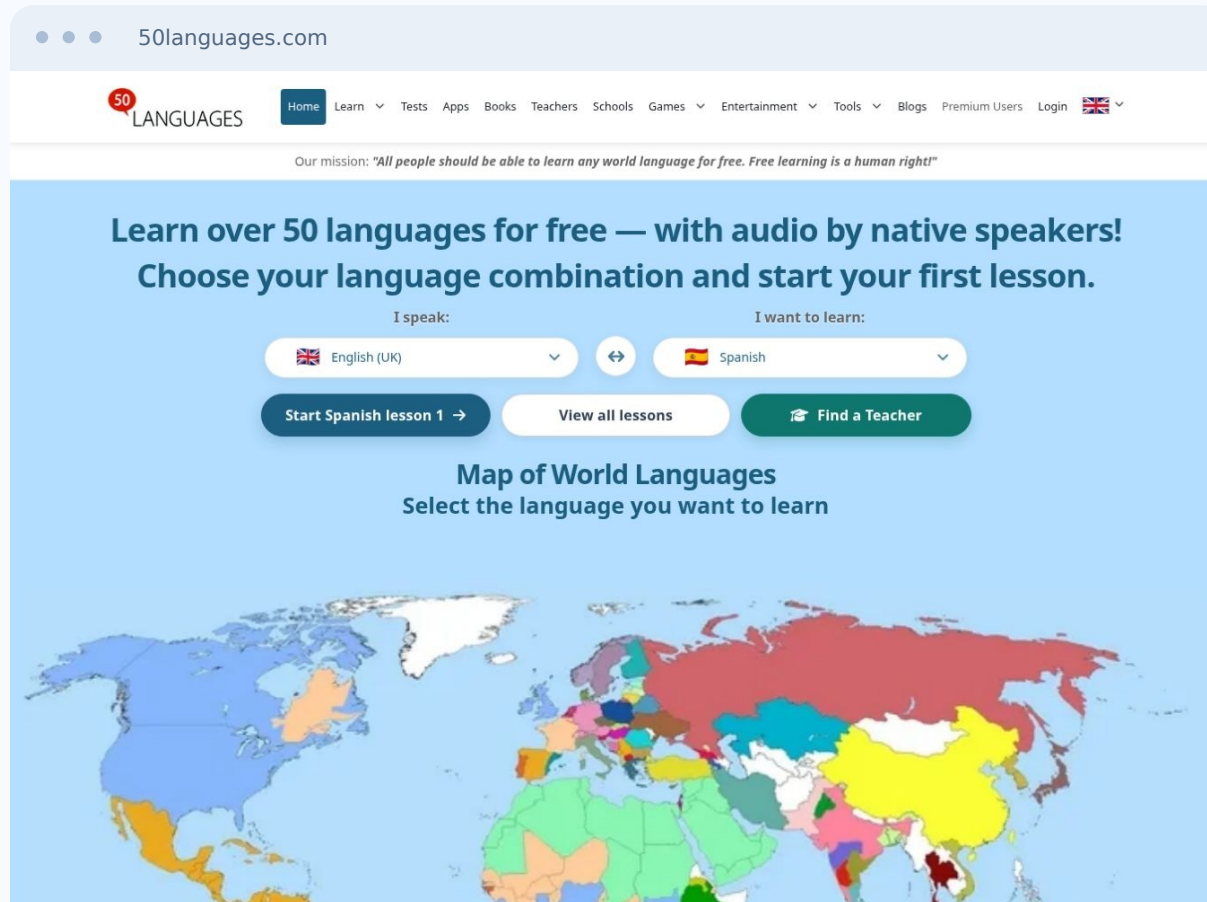
Google Play

App Store



50languages / Web

Real pages from the live product. Web, APIs and mobile workflows in one portfolio.



Learning in the browser

Real translation rows and audio controls from a phrasebook lesson.

My contribution

Laravel-backed web features, authentication and booking workflows, multilingual UI fixes and production debugging. Manual testing, bug reproduction, fixes and regression checks across web and mobile.

QR-ENABLED PARKING OPERATIONS / JORDAN

Parkology Valet

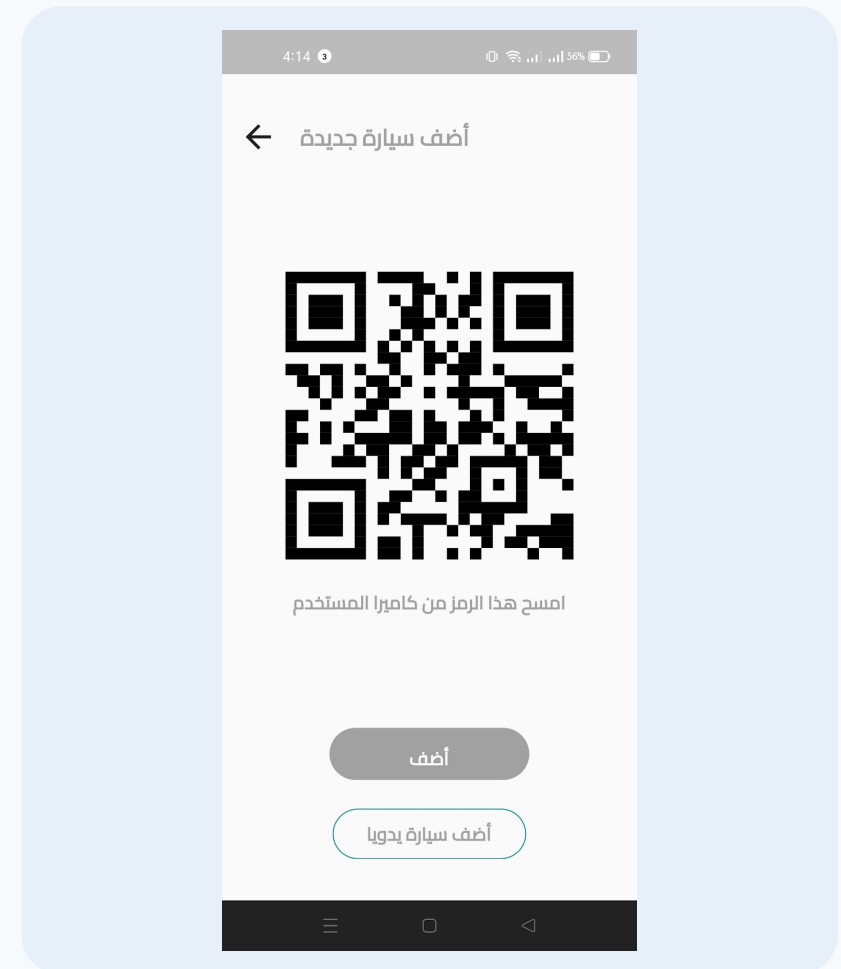
A valet and car-park workflow connecting drivers and staff through QR vehicle entry.

- Built reservation and vehicle check-in flows around QR codes and mobile roles.
- Integrated SMS communications and an administrative application for operations.
- Delivered iOS and Android app versions for a specialized real-world workflow.

QR

Parking operations

SMS

[Google Play](#)[Valet App Store](#)

PERSONALIZED GIFTING / JORDAN

Hadiya

An AI-powered Gift Finder connecting people with personalized gift recommendations.

- Implemented WhatsApp OTP and Apple / Google sign-in, saved profiles and interests.
- Developed AI-assisted discovery, recommendations, banners, pagination and notifications.
- Supported API integration, production troubleshooting and store releases.

Flutter

Auth

Discovery

Google Play

App Store

