Project Overview

Egypt, A Land Of Ancient History, Cultural Heritage, And Breathtaking Landscapes, Is A Top Destination For Travelers Seeking To Explore The Wonders Of The Past And Immerse Themselves In International Culture. With Many Egyptians Unaware Of The Value Of Their Country's History, This App Aims To Promote Local Tourism By Creating A Gamified Experience That Encourages Users To Explore Historical Sites And Learn About Egyptian Culture In An Engaging Way.

Design Process

Empathies	Imagine	Design	Validate
Empathy Maps Persona Creation Journey Mapping Customer Research	Value Ideas Task Flow Charts Information Architecture Content Strategy	Interaction Architecture Visual Design Prototyping Design Systems	Usability Testing Heuristics A/B Testing

Problem Statement

Despite Egypt's Rich Heritage, Local Tourism Remains Underdeveloped Due To Several Challenges:

Limited Awareness: Many Locals Are Unaware Of The Value Of Their Own Historical Sites, Leading To Low Engagement And Appreciation.

Lack Of Engagement: Traditional Tourism Methods Fail To Attract Younger Generations, Who Are Increasingly Drawn To Interactive And Digital Experiences.

Cultural Gap: Limited Efforts Are Being Made To Bridge The Cultural Gap Between Egyptians And International Visitors, Hindering Cultural Exchange.

Economic Impact: Underdeveloped Tourism Has A Significant Negative Impact On The Egyptian Economy, Affecting Local Businesses And Communities.

Possible Solution

The Proposed App Aims To Address The Identified Challenges Through The Following Features:

Gamification: Implementing Points, Badges, And Rewards To Encourage Exploration And Learning.

Augmented Reality Integration: Using AR To Bring Historical Sites To Life And Provide Interactive Experiences.

Personalized Recommendations: Suggesting Tailored Itineraries Based On User Preferences And Interests.

Cultural Immersion: Offering Virtual Tours, Language Learning Resources, And Cultural Events To Promote Cultural Exchange.

Social Sharing: Allowing Users To Share Experiences And Achievements With Friends And Family.

Accessibility: Ensuring The App Is Accessible To Users With Disabilities, Including Those With Visual Or Hearing Impairments.

Offline Functionality: Providing Access To Key Features And Content Even Without An Internet Connection.

Multilingual Support: Catering To Users From Diverse Backgrounds And Nationalities.

	Strength	Weakness	Opportunity
Visit Egypt	Comprehensive Information About Egyptian Tourism, Including Historical Sites, Cultural Events, And Practical Information. Strong Brand Recognition And Reputation Within The Tourism Industry. Extensive Network Of Partnerships With Tourism Businesses And Organizations.	Limited Engagement And Interactivity, Relying Primarily On Static Content. Lack Of Personalization And Tailored Recommendations For Individual Users. Potential Outdated Information And Content, Requiring Regular Updates And Maintenance.	Integration Of Gamification Elements To Increase User Engagement And Motivation. Development Of Personalized Recommendations Based On User Preferences And Interests. Expansion Into New Markets And Languages To Reach A Wider Audience.
Trip Advisor	Large User Base And Extensive Reviews, Providing Valuable Insights And Recommendations. Comprehensive Coverage Of Hotels, Restaurants, Attractions, And Activities. Strong Mobile App With Features Like Offline Maps And Booking.	Potential For Biased Reviews And Manipulation Of Ratings. Limited Focus On Cultural Immersion And Historical Context. Commission-Based Model Can Sometimes Lead To Prioritization Of Paid Listings.	Integration Of Augmented Reality Features To Enhance The Exploration Of Historical Sites. Development Of Gamified Challenges And Rewards To Encourage Engagement. Partnerships With Local Businesses And Organizations To Promote Cultural Experiences.
Google Travel	Seamless Integration With Google Maps, Flights, And Hotels, Providing A Convenient Booking Experience. Personalized Recommendations Based On User Preferences And Past Travel Activity. Comprehensive Coverage Of Destinations And Activities.	Limited Focus On Cultural Immersion And Historical Context. Potential For Biased Recommendations Based On Paid Advertising. Lack Of Offline Functionality For Some Features.	Integration Of Augmented Reality Features To Enhance The Exploration Of Historical Sites. Development Of Gamified Challenges And Rewards To Encourage Engagement. Partnerships With Local Businesses And Organizations To Promote Cultural Experiences.

User Interview

- How Do You Usually Prefer To Travel Within Egypt?
- Have You Ever Used A Travel App To Explore Egypt? Which One?
- Do You Think Exploring Popular Tourist Spots Is Problem Some?
- What Is The Biggest Challenge When Planning A Local Trip?
- What's Your Primary Reason For Traveling Within Egypt?

Which Type Of Content Would Be Helpful In A Travel App?

A. Historical Facts	48%
B. Quiz Centered Tips And Reviews	52%

Have You Ever Used A Travel App?

A. Yes	52%
B. No	48%

Do You Like Exploring Popular Tourist Spot Or Hidden Gems?

A. Popular Tourist Spots	18%
B. Hidden Gems	82%

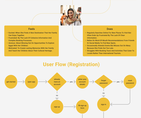
What's Your Primary Reason For Traveling Within Egypt?

A. Cultural Exploration	52%
B. Relaxation	48%

What Is The Biggest Challenge When Planning A Local Trip?

A. Lack Of Reliable Information	52%
B. Difficulty In Booking	48%

Persona



Name: Sara Ibrahim
Age: 28
Occupation: Graphic Designer
Location: Cairo, Egypt

Background: Exploring The Rich History Of Egypt Is A Passion Of Sara's, But She Finds It Challenging To Discover Hidden Gems Beyond The Well-Known Tourist Spots. She Wants To Immerse Herself In Local Culture And Connect With Like-Minded Travelers.

Goals: To Discover Off-The-Beaten-Path Historical Sites, Uncover Hidden Gems, And Connect Locals.

Needs: To Find Reliable Information About Historical Sites, Access Transportation And Accommodation Options, And Connect With Local Guides.

Pain Points: Difficulty Finding Reliable Information About Lesser-Known Destinations, Limited Access To Transportation And Accommodation Options, And Challenges In Connecting With Locals.

Name: Ahmed Mostafa
Age: 35
Occupation: Software Engineer
Location: Alexandria, Egypt

Background: Ahmed Is A Tech-Savvy Traveler Who Enjoys Exploring Egypt's Historical Sites. He Values Efficiency And Convenience And Is Looking For A Travel App That Can Help Him Plan His Trips Seamlessly.

Goals: To Find A Travel App That Offers Personalized Recommendations, Easy Booking Options, And Reliable Information.

Needs: To Access Real-Time Information About Historical Sites, Book Tours And Activities, And Receive Personalized Recommendations.

Pain Points: Frustration With Generic Travel Apps That Lack Depth And Personalization, Difficulty Finding Reliable Information About Historical Sites, And Challenges In Booking Tours And Activities.

Empathy Map

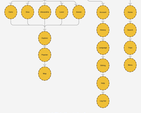
Says
"I Want To Learn More About The Rich History Of Egypt."
"I'm Looking For A Travel App That Can Help Me Discover Hidden Gems."
"I Want To Connect With Locals And Learn About Their Culture."

Thinks
"I Wonder What Secrets Are Hidden Beneath The Pyramids."
"I Need To Find A Reliable Source Of Information About Historical Sites."
"I Want To Make The Most Of My Time In Egypt."

Does
Researches Historical Sites Before Traveling.
Reads Reviews And Recommendations From Other Travelers.
Uses Travel Apps To Plan Itineraries And Book Tours.

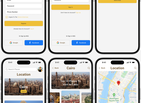
Feels
Excited About Exploring New Places And Learning About History.
Frustrated When Information Is Difficult To Find Or Unreliable.
Curious About The Culture And Traditions Of Egypt.

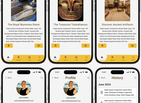
User Flow (Registration)

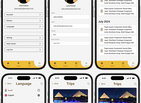


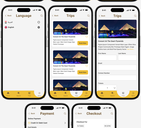
Information Architecture

Mid Fidelity Wireframes









High Fidelity Wireframes

Design System

Typography

H1	48	Roboto
H2	36	Roboto
H3	28	Roboto
H4	24	Roboto
P1	18	Roboto
P2	16	Roboto
P3	14	Roboto
P4	12	Roboto

Color System

Main	
Secondary	
Background Text/White	
Text/Black	

Icons

Logo