PIXELAM

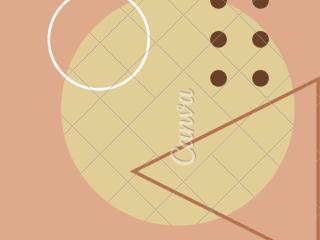
By Team Pixel:
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Janice DCruz



INTRODUCTION

We've developed a comprehensive solution to address the challenges in tourism, particularly in the realm of eco-tourism, by harnessing the power of AI and linguistic diversity. Our innovative approach focuses on enhancing the visual representation of unique heritage sites through AI-generated visuals in local languages, thereby captivating visitors and fostering sustainable tourism practices. Moreover, we've created an AI application capable of enriching videos with subtitles, facilitating seamless communication across various local languages and other languages. This ensures that cultural narratives are effectively conveyed to a wider audience, promoting inclusivity and understanding. Additionally, our solution explores the creation of captivating images from audio and text in local languages, further enhancing accessibility and cultural representation in multimedia content. Through these features, we aim to revolutionize the tourism industry by providing immersive experiences that celebrate and preserve the richness of • local heritage.





FEATURES

IMAGE CAPTIONING

Upload photos of landmarks and get information or interesting facts in your chosen language.

LOCAL LANGUAGE IMMERSION

Interact with the app completely in your preferred Nigerian language

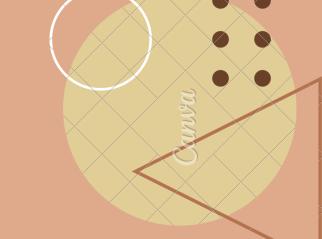
USER-FRIENDLY DESIGN

Both web and mobile apps will prioritize a clean interface for a smooth user experience.

AUGMENTED REALITY

Hold your phone up to view an artifact and the information overlay about it in AR.





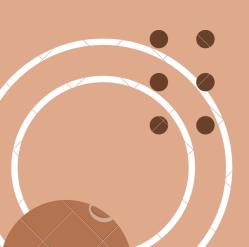
FEATURES

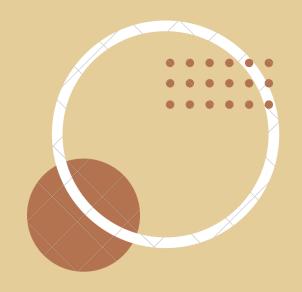
TRAVEL JOURNAL

View tourist sites and how to get there.

GENERATE IMAGES

Generate images from local languages





THANK YOU!

