



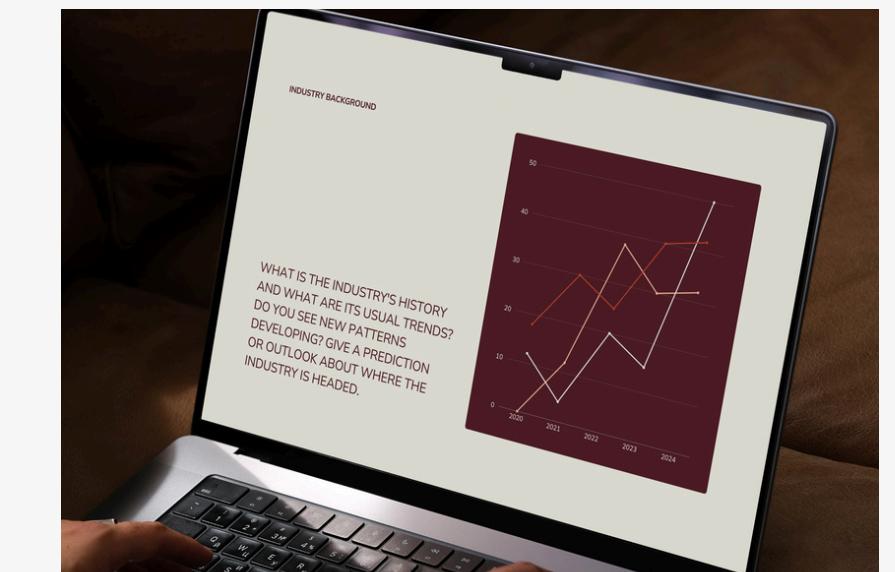
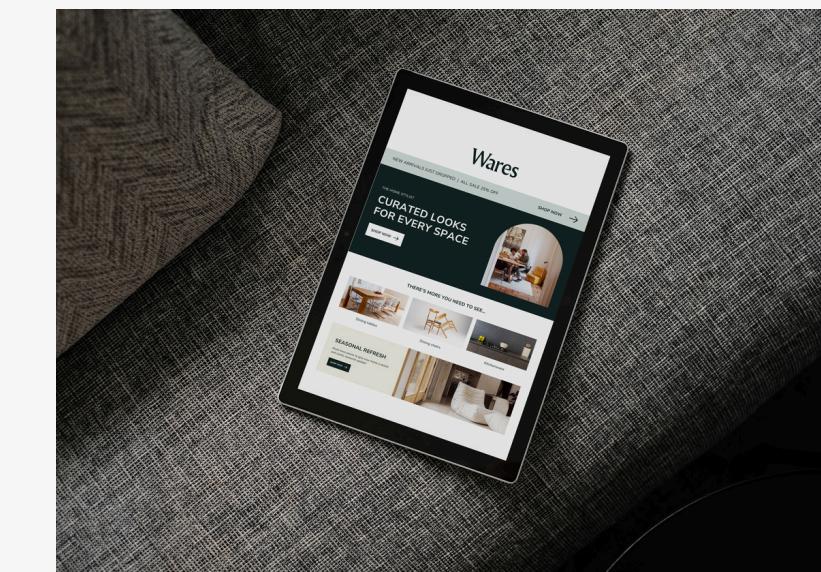
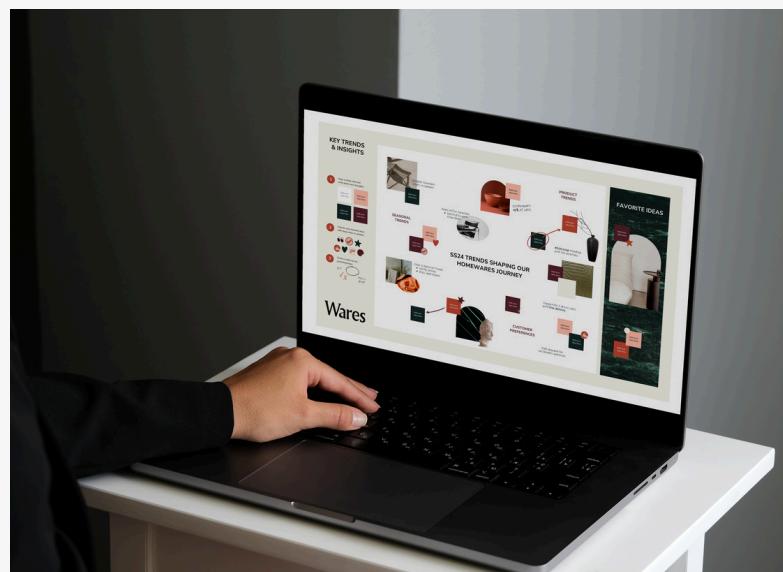
Nairobi, Kenya

portfolio



# Introduction

Every line of code is a brushstroke — painting meaning on the canvas of logic.



## Introduction

**Hello, I'm  
Levi Kulei  
Mathews!**

I'm a creator who speaks the language of code and design. My work lives where logic meets emotion — crafting digital experiences that don't just function, but feel. Each project is a quiet experiment in elegance, rhythm, and human connection through technology.



# Work Experience

Each project I take on is a dialogue — between code and creativity, between function and feeling. I don't just develop; I design systems that breathe.

## Mantle Networks

Founded my own digital studio focused on web and mobile experiences that merge technology with art. Built production-ready systems using Next.js, React Native, and Firebase, turning abstract ideas into living applications.



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# Project Portfolio

This portfolio highlights a collection of creative and technical projects developed to showcase design innovation, functionality, and user-centered thinking.

The screenshot shows the RiviaMed Admin Dashboard. On the left is a dark sidebar with icons for Home, Hospital Visit, Prescription Adherence, Case Collaboration, Appointment Center, RiviaMed AI, Records, Patients, Procurement, Notice Board, and Settings. The main area has a header with 'Admin Dashboard', 'Hospital Name' (placeholder), and user icons. A large central box displays 'Welcome Admin', the time '11:31 PM' (Thursday, September 18, 2025), and a background image of a notebook and pen. Below this are ten cards arranged in two rows of five: Reception (person icon), Triage (doctor icon), Consultation (person icon), Pharmacy (pill bottle icon), Prescription Adherence (checkmark icon); and RiviaAI (sparkles icon), Patient Registration (person icon), Appointments (person icon), Bed Management (person in bed icon), and Procurement (calendar icon). At the bottom is a 'Hospital Notice Board' section with a 'Ward Rounds' card.

# First Project

## RiviaMed System

AI Powered Hospital Management system

Built a comprehensive hospital management platform covering workflows from patient check-in through to pharmacy dispensing. Developed a mobile reminder app for patient follow-ups using React Native, leveraged Firebase for real-time updates, and used PostgreSQL for secure backend storage. Focused on improving operational efficiency, patient adherence, and data integrity.

Visit

# Second Project

## Carbon And Soil Loop Africa

Built a climate-tech platform focused on soil health, carbon removal and regenerative agriculture across Africa. Developed dashboards and data pipelines to visualise carbon sequestration, integrate analytics and support sustainable practices. Utilised cloud-native architectures, responsive web UI and real-time data to empower communities and stakeholders.



The image shows a wide-angle aerial shot of a wind farm situated in a rural, hilly area. The fields are a mix of green and brown, suggesting different stages of crop growth or soil health. Several white wind turbines with long blades are scattered across the landscape. In the top left corner of the image, there is a semi-transparent overlay containing the project's branding and navigation elements. At the top left of this overlay is the text "Carbon & Soil Loop Africa". Along the top edge are several small, dark rectangular buttons with white text: "About Us", "How It Works", "Our Impact", "Solutions", "Partners", and "Get Involved". In the center-left of the image, large, bold white text reads "Healing Soils, Unleashing Potential.". Below this main headline, smaller white text says "Remove, Reduce, Restore, and Mitigate.". At the bottom left, there are two white rectangular buttons with black text: "Explore Our Work" with an arrow icon, and "Get Involved". The overall composition is a blend of a professional presentation slide and a promotional website screenshot.

## Carbon & Soil Loop Africa

Visit

The screenshot shows the homepage of the Tumalock Deal website. At the top, there's a navigation bar with links for Home, About, FAQ, Blog, Agents, Contact, and Register. The main headline is "SIMPLE, SAFE AND FAST." in large green letters. Below it, a sub-headline reads: "Tumalock Deal is redefining online transactions by protecting buyers and sellers. Payments are held securely until goods are delivered and verified – ensuring safety, trust, and transparency in every deal." There are two call-to-action buttons: "Get Started" and "Download App". A section below features icons of four people and the text "Trusted by 500+ customers Across Kenya". On the right side of the page, there's a diagram showing a smartphone connected to several small boxes, each containing a dollar sign and a checkmark, representing a secure payment flow. A "24/7 Support" button is located at the bottom right of this diagram.

# Third Project

## Tumalock Deal

Escrow & Secure Payment Platform

Developed a secure escrow-platform connecting buyers and sellers in Kenya. The system holds payments in escrow until goods/services are verified by the buyer, thereby reducing fraud and increasing transaction trust. Built with Express, TypeScript, Firebase real-time tracking, and integrated the M-Pesa API for seamless local payments.

Visit

# Forth Project

## Mantle Kenya

Built the flagship digital presence for Mantle Networks—an agency studio specialising in web and mobile experiences for SMEs. Developed using Next.js, Tailwind CSS and Framer Motion, crafting fluid UI/UX, responsive design, performance-optimised pages, and a visual identity that reflects innovation and elegance.



mantle

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# Fifth Project

## Bisma's Abayas

Ecommerce Store

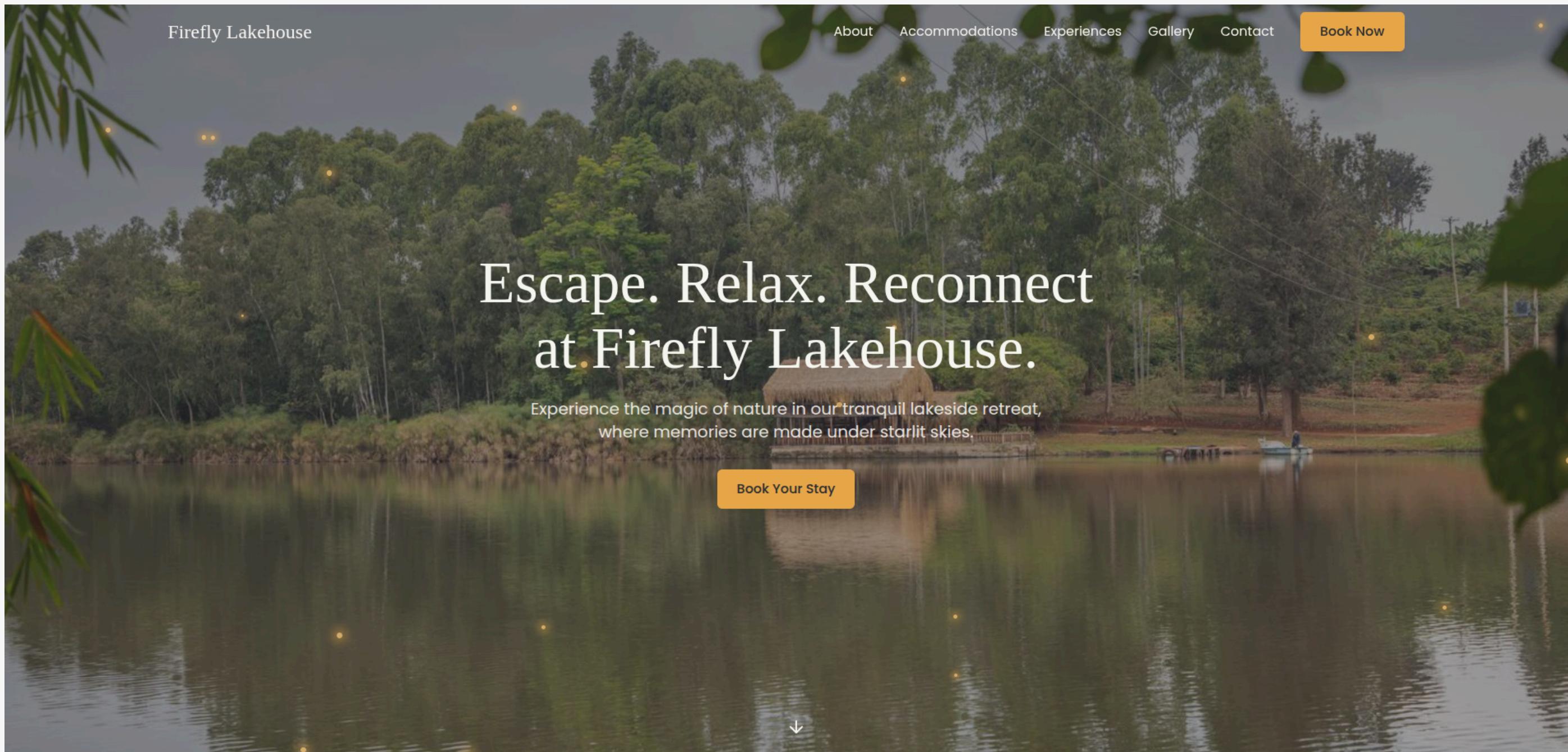
Developed a modern e-commerce website for Bisma Abayas, featuring a clean responsive design built with Next.js and Tailwind CSS. Implemented intuitive product browsing, secure checkout flows, and optimized performance for mobile users, enhancing user experience and conversion.

[Visit](#)

# Sixth Project

## Firefly Lake-House

Designed and built a responsive, immersive web experience for a lakeside retreat platform — featuring dynamic content, real-time booking interactions, and rich visuals to reflect the ambiance of the destination.



Visit

The screenshot shows the homepage of the Mantle Kenya telemedicine platform. At the top, there's a navigation bar with links for 'Find a Doctor', 'Pharmacies', 'Hospitals', and 'Contact'. A purple user icon is also present. Below the navigation, a green button says 'Trusted Healthcare Platform'. The main headline reads 'Your Health is Our Priority' in bold black and green text. A subtext below it says: 'Connect with top-rated doctors instantly. Book appointments, get consultations, and manage your health all in one place. Quality healthcare is just a click away.' There are two buttons: 'Find a Doctor →' in green and 'How it Works' in dark blue. Below these are three stats in rounded boxes: '500+ Expert Doctors', '50K+ Happy Patients', and '24/7 Support Available'. To the right, there's a video thumbnail showing a doctor in a white coat talking to a patient, with the text 'Trusted by 50,000+ Patients' overlaid. The overall design is clean and professional.

# Seventh Project

## Mantle Telemedicine

Telemedicine Platform  
For Virtual Consultations

Developed a scalable telemedicine platform connecting patients and healthcare providers digitally. Built with Next.js and Firebase, the system enables user authentication, video consultation scheduling, real-time chat, and health records management. Emphasised secure data handling, seamless UX, and responsive design to support remote care access.

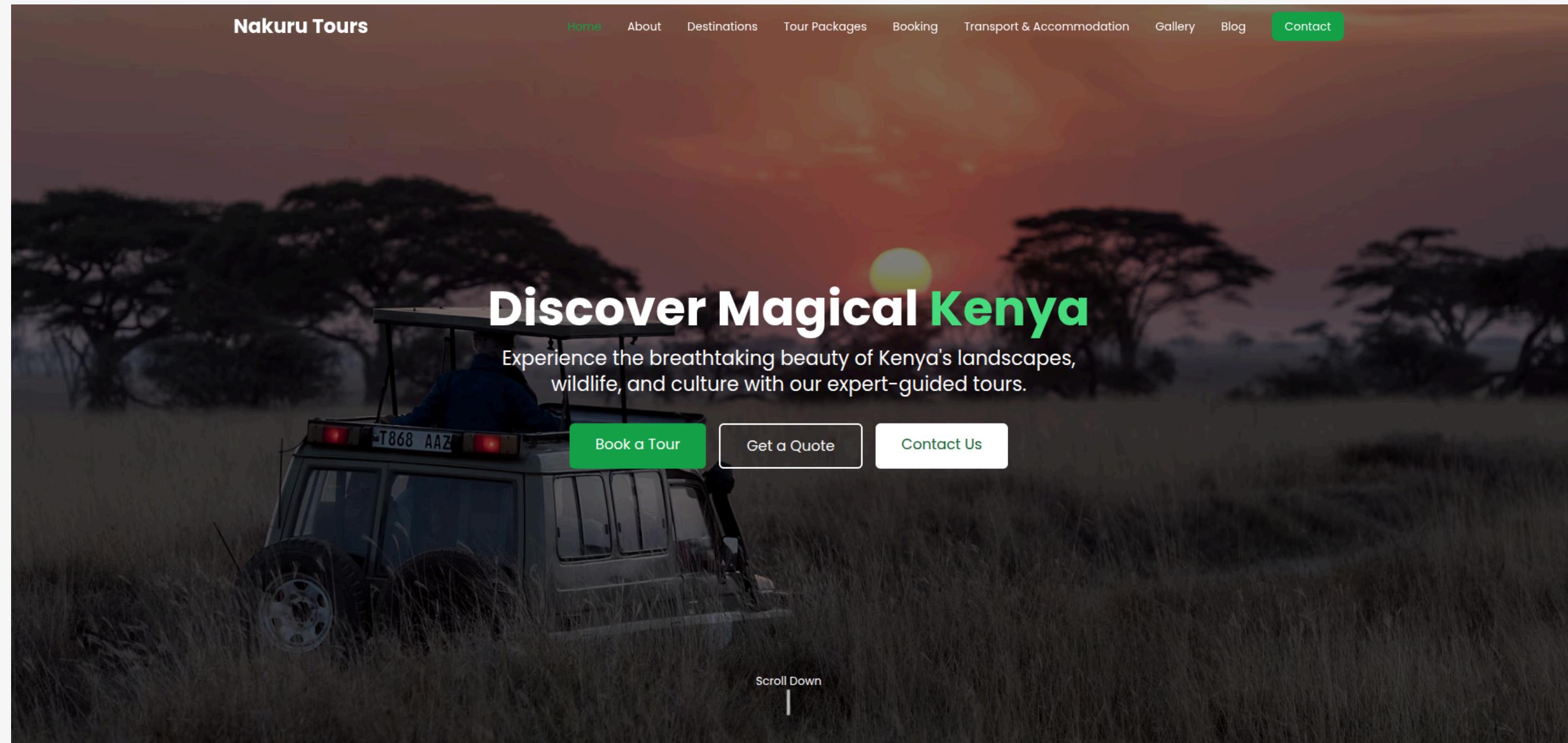
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# Eighth Project

## Tours-Nakuru Website

Developed a responsive and immersive tourism platform for Nakuru, Kenya, designed to showcase destinations, tours and local experiences. Built using Next.js, Tailwind CSS and optimized for performance and mobile access to enhance visitor engagement.

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# Ninth Project

## Premium Phones

Ecommerce Platform

Designed and built a sleek e-commerce platform for mobile phones and accessories, with a focus on user experience and performance. Leveraged Next.js and Tailwind CSS for responsive design, integrated secure checkout flows, and optimized for mobile-first access and conversion.

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thank you