

Development Documentation

Developer: Dustin Dwayne Diaz
Manukau Institute of Technology
502.525 - Frontend Web Development
21 November 2025

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1.0. Introduction

This project centers around a fictional coffee shop business named 'Kia Ora Cafe,' operating within the Philippines while drawing inspiration from New Zealand's rich cultural heritage. The website showcases eleven branch locations, menu offerings, coffee courses, and the distinctive brand narrative of Kia Ora Cafe. This project represents a key academic requirement for the Front End Web Development course at Manukau Institute of Technology, developed and submitted as part of the course curriculum.

2.0. Project Concept

The business concept originates from Jasmine Sison Taboy's aspiration to establish a coffee shop in the future. During meaningful conversations between the developer and Jasmine, she shared her vision for a business inspired by her family's coffee traditions, particularly her father and two brothers' daily coffee rituals. Recognizing the Philippines' thriving coffee culture and the business potential in her home country, the developer saw an opportunity to transform this conceptual idea into a practical web development project.

Full consent and formal approval for the business concept and personal inspiration were obtained from Jasmine Sison Taboy. Under the grant of rights, the developer, Dustin Dwayne Diaz, retains non-exclusive, worldwide rights to use the materials for the project, academic documentation, evaluation, presentation, and archival purposes. The signed consent form is documented below.

CONSENT AND RELEASE AGREEMENT

Project Title: Kia Ora Café

Course: Front End Web Development

Institute: Manukau Institute of Technology

Lecturer / Supervisor: Dr. Ahmad F. Wedyan

Project Creator: Dustin Dwayne N. Diaz

Person Providing Materials / Inspiration: Jasmine Sison Taboy

1. BACKGROUND AND PURPOSE

This Consent and Release Agreement (“Agreement”) documents the terms under which Jasmine S. Taboy (“Provider”) grants permission to Dustin Dwayne N. Diaz (“Creator”) to use Provider’s name, photographic image(s), and submitted business concept (the “Materials”) in connection with the Creator’s academic project titled *Kia Ora Café* (the “Project”), which constitutes partial fulfillment of course requirements for the Front End Web Development course at Manukau Institute of Technology.

2. GRANT OF RIGHTS

Provider hereby irrevocably, perpetually (subject to the limited duration in Section 4), and without monetary consideration, grants Creator the non-exclusive, worldwide right to copy, reproduce, publish, display, distribute, adapt, create derivative works from, and otherwise use the Materials in any media, format, or medium now known or hereafter devised, solely for the Project and related academic documentation, evaluation, presentation, and archival purposes.

3. SCOPE OF USE AND RESTRICTIONS

(a) Use of the Materials is expressly limited to educational and non-commercial purposes related to the Project, submissions to the Institute, presentations to faculty or students, and archival storage by the Institute.

(b) Creator shall not sell, license for profit, or otherwise commercially exploit the Materials without Provider’s separate, prior written consent.

4. DURATION AND EXPIRATION

This authorization shall remain in force until **1 February 2026** (the “Expiration Date”). On or before the Expiration Date, the Creator shall remove all public-facing instances of the Project website and any other publicly accessible materials that include the Provider’s name or photographic image so that such materials are no longer available on the internet. Notwithstanding the foregoing, archival or administrative copies retained by Manukau Institute of Technology for academic record-keeping may be retained in accordance with Institute policy..

5. WITHDRAWAL OF CONSENT

The provider may withdraw permission at any time by delivering written notice to the Creator at the contact information below. Upon receipt of such notice, Creator shall use commercially reasonable efforts to remove the Materials from future public display within a reasonable timeframe; however, Provider acknowledges that removal from archival, cached, third-party, or distributed copies may not be immediate or fully practicable, and Creator and the Institute shall not be liable for such residual copies.

6. WAIVER, RELEASE, AND LIMITATION OF LIABILITY

Provider hereby releases, waives, and forever discharges Creator, Manukau Institute of Technology, their officers, employees, agents, assigns, and licensees from any and all claims, demands, causes of action, liabilities, damages, and costs (including reasonable legal fees) arising out of or in any way connected with the use of the Materials as authorized by this Agreement, except to the extent such claims arise from Creator's material breach of the express restrictions in Section 3.

7. REPRESENTATIONS AND WARRANTIES

Provider represents and warrants that:

- (a) Provider has full legal capacity to enter this Agreement;
- (b) Provider owns or controls the rights granted herein or is otherwise authorized to grant the rights described; and
- (c) the Materials and their authorized use as set forth herein do not infringe the rights of any third party.

8. INDEMNIFICATION

Provider agrees to indemnify and hold harmless Creator and the Institute from any third-party claims, liabilities, or losses arising from Provider's breach of the representations set forth in Section 7.

9. CONFIDENTIALITY AND PERSONAL DATA

Creator will handle any personal data provided by Provider in accordance with applicable privacy laws and Institute policy. Creator will not publish Provider's personal contact details other than those expressly permitted by Provider in connection with the Project. Provider consents to the inclusion of their name and image as set out in this Agreement.

10. GOVERNING LAW AND JURISDICTION

This Agreement shall be governed by and construed in accordance with the laws of New Zealand. Any dispute arising under or in connection with this Agreement shall be subject to the non-exclusive jurisdiction of the courts of New Zealand.

11. SEVERABILITY

If any provision of this Agreement is held invalid or unenforceable, the remaining provisions shall remain in full force and effect.

12. ENTIRE AGREEMENT

This Agreement constitutes the entire understanding between the parties concerning the subject matter hereof and supersedes any prior oral or written agreements, representations, or understandings.

CONTACT INFORMATION

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Email:
tabo19@manukaumail.com
Phone:
0224032306

Provider (granting consent):

Full name (print):
Jasmine Sison Taboy
Signature:

Date:
15/09/2025

Project Creator:

Name:
Dustin Dwayne N. Diaz
Signature:

Date:
15/09/2025

3.0 Business Identity

Kia Ora Cafe is a fictional coffee shop chain that bridges New Zealand's coffee culture with Philippine hospitality. The name derives from the Māori greeting "Kia Ora," meaning "be well," reflecting the brand's community-focused ethos. The concept features 11 branches nationwide in the Philippines, each serving as a cultural hub offering Kiwi-inspired food, coffee, and community spaces.

The visual identity gives off a warm and welcoming feel through its chosen design elements. The logo shows a coffee cup paired with a New Zealand fern, highlighting a blend of cultures. The typography uses Bricolage Grotesque, adding a subtle vintage character. A small coffee bean replaces the dot in "Kia," giving the design a fun, personal twist. The color palette takes inspiration from natural coffee shades like deep browns, soft tans, and warm oranges in order to create an inviting look that feels friendly and classic at the same time.



Kia Ora Cafe

Serving caffeine with delight

The brand identity includes a comprehensive menu blending New Zealand classics like Mince & Cheese Pie and Pavlova with local preferences, plus espresso beverages and specialty teas. For the visual identity, the color system shown in the table below supports both light and dark mode interfaces, creating warm, accessible user experiences across the website. This established business framework provided consistent branding elements and content structure that guided all website development decisions, from layout to user experience design.

Element	Light Mode	Dark Mode
Brand Color	#882c0c	#ff6f3c
Body/Main Background	#fdf3e7	#382A23
Cards/Container Background	#f5f5f5	#1E1B1A
Header/Footer Background	#aa7f3e	#312015
Primary Text	#1c1c1c	#ebebeb
Secondary Text	#6a7c4e	#DBC4A7
Muted Text	#1c1c1caa	#ebebebcc
Primary Buttons	#D98A44	#c3732d
Secondary Buttons	#ffdbad	#584a42
Highlighter Color	#47e347	#4b5320
Grey	#aaaaaa	#646464

4.0. Project Timeline

This section provides a comprehensive chronology of the project's development lifecycle, documenting the systematic progression from initial planning through to the completion of all coding and testing phases. It outlines the major milestones achieved and time allocation across different development stages.

4.1 Planning

The initial planning phase spanned three weeks, focusing on establishing the project foundation. During the week of September 7th, significant effort was dedicated to conceptual development, resulting in a comprehensive business identity for the fictional Kia Ora Cafe. The following week involved brand asset creation, including logo design and visual identity establishment. The final week of September centered on resource gathering and initial wireframe development, laying the groundwork for subsequent implementation phases.

4.2 Core Development

The primary development period extended over six weeks, with dedicated work periods ranging from one to five hours daily depending on task complexity. The landing page required seven days of development, focusing on responsive layout and visual hierarchy. Page development followed a structured approach: the branches page consumed two days implementing accordions for location displays, the contact page required two days for form layout and validation styling, and the menu page was completed in one day in a table form. The about page development spanned one day for content structure, while the gallery section required two additional days specifically for photobooth functionality. The account preview interface was implemented in a single focused work period.

4.3 Testing and Deployment

The final project phase involved comprehensive quality assurance procedures. Cross-device testing verified functionality across Android and iOS platforms with various screen sizes. Subsequent work focused on code refinement, addressing inconsistencies identified during testing and implementing final polish to enhance user experience and interface consistency throughout the application.

5.0 Technical Development

The following section outlines the technical foundation and development approach employed in building the Kia Ora Cafe website. This covers the core technologies, implementation strategies, and development methodologies that formed the project's technical framework.

5.1 Technology Stack

The website was built using core web technologies including HTML5 for semantic structure, CSS3 with custom properties for styling, and vanilla JavaScript for interactivity.

Bootstrap 5 provided the responsive framework and component library, ensuring consistent design patterns and mobile-first responsiveness across all pages.

5.2 Software Used

Multiple software applications supported the development process: Visual Studio Code served as the primary IDE, Firefox Developer Edition facilitated testing and debugging, and Netlify enabled deployment and live testing. Canva was utilized for logo design and graphic asset creation, forming the foundation of the visual identity system.

5.3 AI Acknowledgement

Artificial intelligence tools assisted in specific project aspects: DeepSeek generated text contents, menu item descriptions and fictional customer feedback, while content refinement and prompt engineering utilized its capabilities. Image generation leveraged Reve, Gemini, and Leonardo AI for initial visual concept creation and image modification, particularly for branch location visuals and supplementary graphics.

5.4 Project Architecture

The project follows a structured directory organization that separates concerns and maintains clean file management. The root directory contains all HTML pages, including the main landing page (index.html), content pages for branches, menu, courses, and contact information, along with utility pages for loading states and error handling. Assets are systematically organized into dedicated folders: CSS for styling, JavaScript for functionality, and comprehensive media directories for images, icons, and videos. The components folder houses reusable HTML elements, while the images directory is further categorized by content type like about pages, branch locations, course materials, gallery content, and menu items—ensuring efficient asset management and maintainable project structure.

5.4.1 Directory Structure

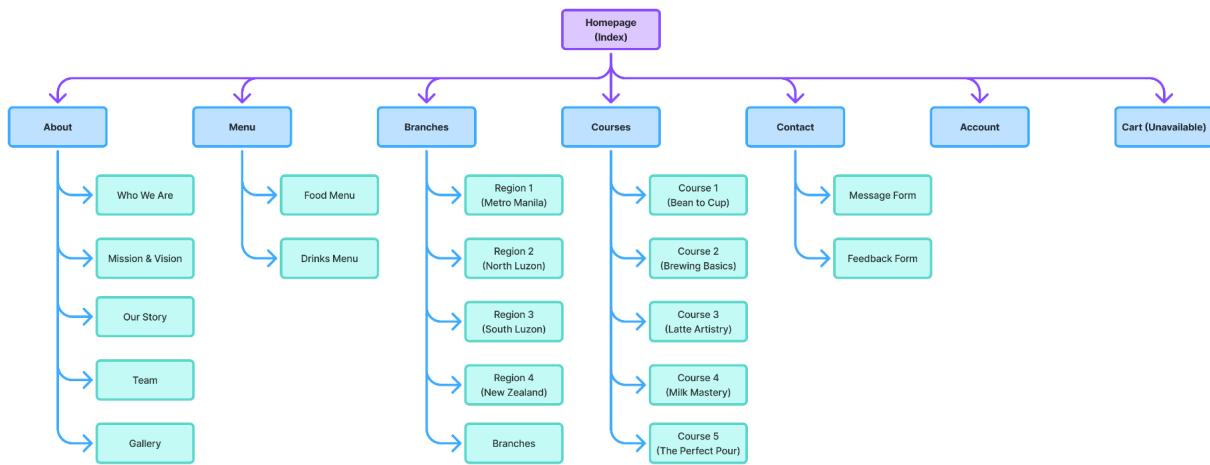
Kia Ora Cafe/	
—— index.html	—— contact.html
—— about.html	—— account.html
—— branches.html	—— loading.html
—— menu.html	—— 404.html
—— menu-food.html	—— components/
—— menu-drinks.html	—— css/
—— courses.html	—— files/
	—— images/

```

|   └── about/
|   └── branches/
|   └── courses/
|   └── featured/
|   └── feedbacks/
|   └── gallery/
|   └── kia-ora-cafe-icons/
|   └── menu/
|   └── js/
|   └── videos

```

5.4.2 Sitemap



6.0 Testing

The Kia Ora Cafe website will undergo comprehensive testing to ensure optimal functionality, cross-browser compatibility, and consistent user experience across all platforms. All testing procedures will be conducted on the live Netlify deployment environment, with results systematically documented against predefined success criteria for each testing category. This rigorous testing approach validates both technical performance and user interface elements before final deployment.

6.1 HTML Code Validation

All HTML pages will be validated using the W3C Markup Validation Service to ensure compliance with web standards. Each page will be tested individually, and results will be documented with interpretations of any errors or warnings identified during the validation process.

Page	Result
Landing Page (index.html)	<pre> 1. Warning Article lacks heading. Consider using h2-h6 elements to add identifying headings to all articles. From line 14, column 5; to line 14, column 13 side×< article></article> 2. Warning Section lacks heading. Consider using h2-h6 elements to add identifying headings to all sections, or else use a div element instead for any cases where no heading is needed. From line 57, column 5; to line 57, column 44 w -->× <section class="container py-3 py-md-5">× 3. Warning Section lacks heading. Consider using h2-h6 elements to add identifying headings to all sections, or else use a div element instead for any cases where no heading is needed. From line 82, column 5; to line 82, column 44 w -->× <section class="container pb-3 py-md-5">× 4. Warning Section lacks heading. Consider using h2-h6 elements to add identifying headings to all sections, or else use a div element instead for any cases where no heading is needed. From line 281, column 5; to line 281, column 47 /div×< section class="marquee py-5 bgcolor-main"> × </pre> <p>The validation shows four structural warnings where article and section elements lack proper heading elements, including the article container used for alert functionality</p>
About	<pre> 1. Warning Article lacks heading. Consider using h2-h6 elements to add identifying headings to all articles. From line 14, column 5; to line 14, column 13 side×< article></article> 2. Warning Section lacks heading. Consider using h2-h6 elements to add identifying headings to all sections, or else use a div element instead for any cases where no heading is needed. From line 167, column 9; to line 167, column 80 >× <section class="collapse py-2" id="galleryCollapse">× 3. Error Bad value for attribute src on element video: Must be non-empty. From line 227, column 25; to line 228, column 69 <video src="" id="camera" class="img-fluid">× autoplay playsinline disablePictureinPicture</video> 4. Error Attribute disablepictureinpicture not allowed on element video at this point. From line 227, column 25; to line 228, column 69 <video src="" id="camera" class="img-fluid">× autoplay playsinline disablePictureinPicture</video> Attributes for element video: Global attributes src — Address of the resource crossorigin — How the element handles crossorigin requests poster — Poster frame to show prior to video playback preload — Hints how much buffering the media resource will likely need autoplay — Hint that the media resource can be started automatically when the page is loaded playsinline — Encourage the user agent to display video content within the element's playback area loop — Whether to loop the media resource muted — Whether to mute the media resource by default controls — Show user agent controls width — Horizontal dimension height — Vertical dimension 5. Error Bad value for attribute src on element img: Must be non-empty. From line 230, column 25; to line 230, column 85 × </pre> <p>The validation identifies two functional errors with the video element having an empty source attribute and invalid attributes, along with an empty image source attribute. The page also contains three semantic warnings for article and section elements missing required heading elements.</p>
Menu	<pre> 1. Warning Article lacks heading. Consider using h2-h6 elements to add identifying headings to all articles. From line 14, column 5; to line 14, column 13 side×< article></article> 2. Warning Section lacks heading. Consider using h2-h6 elements to add identifying headings to all sections, or else use a div element instead for any cases where no heading is needed. From line 16, column 5; to line 16, column 42 × × <section class="container-fluid px-0">× </pre>

	<p>The validation shows two semantic warnings, with the article element intended for alert notifications missing a heading and a section element requiring proper heading structure. Both elements need heading tags (h2-h6) to meet accessibility standards.</p>
Branches	<p>The validation indicates one semantic warning where the article element used for alert notifications lacks a required heading element. This follows the consistent pattern observed across other pages regarding the alert container structure.</p>
Courses	<p>The validation reveals two syntax errors with stray span end tags that require correction to fix HTML structure. The page also contains seven semantic warnings, including the consistent article element for alerts and multiple section elements which are all the sections of a course where they are missing required heading elements.</p>
Contact	<p>The validation shows two semantic warnings, with the article element intended for alert notifications missing a heading and a section element requiring proper heading structure. Both elements need heading tags (h2-h6) to meet accessibility standards.</p>

	The validation identifies two issues: the article element for alert notifications lacks a required heading element, and an invalid aria-selected attribute is incorrectly used on an option element where it is not permitted.
--	--

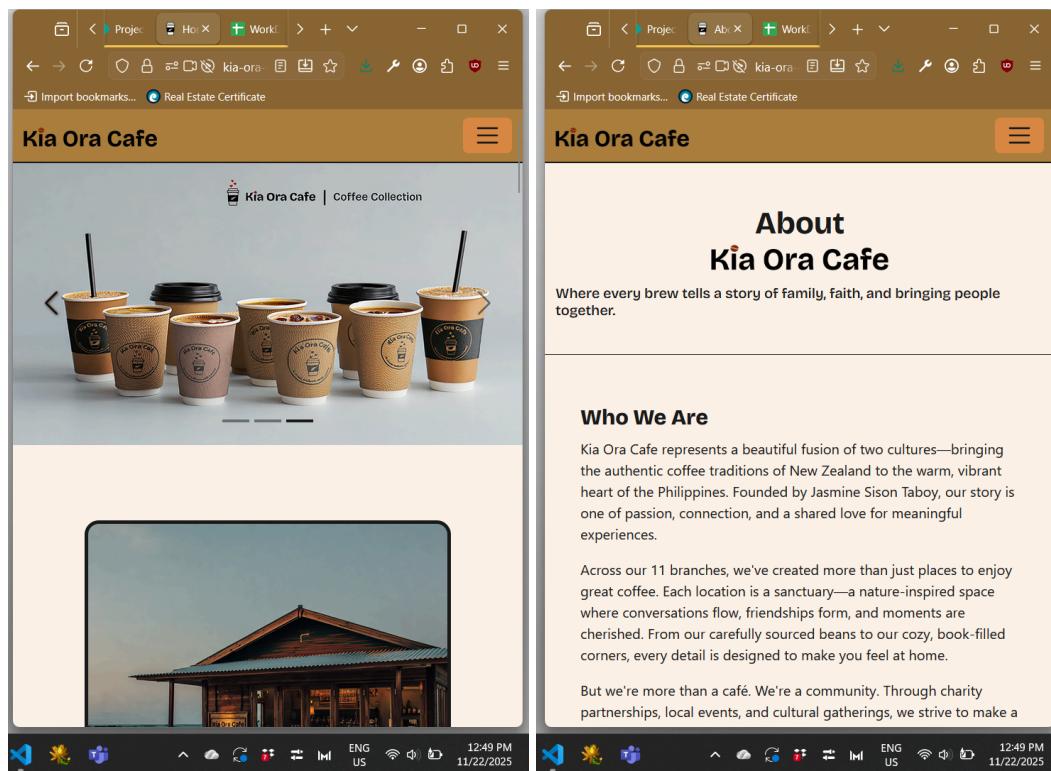
6.2 Cross Compatibility

Compatibility testing will verify consistent performance across multiple devices including Huawei Matebook D15, iPhone 16 Pro Max, Realme 11, and MacBook Air 2015. The testing scope covers all main pages to ensure proper display and functionality across different screen sizes, browsers, and operating systems.

6.2.1 Bootstrap Breakpoint Verification

Testing conducted on a Huawei Matebook D15 to verify responsive behavior across all Bootstrap breakpoints. Each page is checked at different screen widths to ensure proper layout adaptation.

Small Device:



Kia Ora Cafe

About Kia Ora Cafe

Where every brew tells a story of family, faith, and bringing people together.

Who We Are

Kia Ora Cafe represents a beautiful fusion of two cultures—bringing the authentic coffee traditions of New Zealand to the warm, vibrant heart of the Philippines. Founded by Jasmine Sison Taboy, our story is one of passion, connection, and a shared love for meaningful experiences.

Across our 11 branches, we've created more than just places to enjoy great coffee. Each location is a sanctuary—a nature-inspired space where conversations flow, friendships form, and moments are cherished. From our carefully sourced beans to our cozy, book-filled corners, every detail is designed to make you feel at home.

But we're more than a café. We're a community. Through charity partnerships, local events, and cultural gatherings, we strive to make a

Kia Ora Cafe

Our Locations Nationwide

We're brewing in neighborhoods across the country. Discover the Kia Ora Cafe near you.

Branches

Metro Manila

12:49 PM 11/22/2025

Kia Ora Cafe

Coffee Courses & Workshops

Master the art of coffee through our hands-on courses. From perfect pouring techniques to advanced latte artistry, learn directly from our certified baristas in small, focused classes designed for all skill levels.

- Bean to Cup
- Brewing Basics
- Latte Artistry
- Milk Mastery
- The Perfect Pour

Courses

Connect with Us

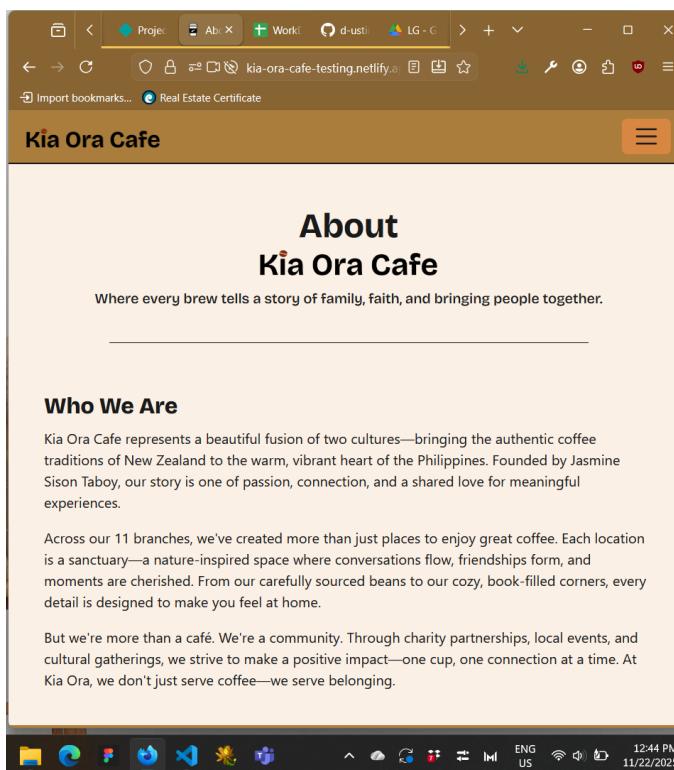
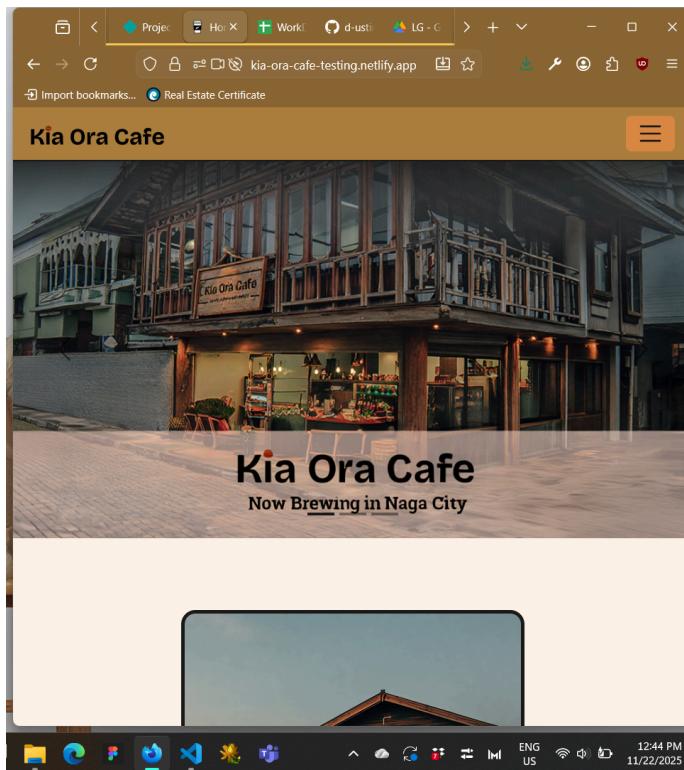
Have questions about our branches, courses, or events? Reach out—our team is here to help.

Message Us

First Name Last Name
Email
Message

12:50 PM 11/22/2025

Medium Device:



Project Me Work d-usti LG - G > + - ☐ ×

Import bookmarks... Real Estate Certificate

Kia Ora Cafe



Kia Ora Cafe

Best Sellers

Item	Price
Margherita Pizza	₱275
Hokey Pokey Milkshake	₱125
Roast Lamb & Mint Ciabatta	₱179

Food Menu

Drinks Menu

12:45 PM 11/22/2025

Project Me Work d-usti LG - G > + - ☐ ×

Import bookmarks... Real Estate Certificate

Kia Ora Cafe



Kia Ora Cafe

Our Locations Nationwide

We're brewing in neighborhoods across the country. Discover the Kia Ora Cafe near you.

Branches

Metro Manila



12:45 PM 11/22/2025

The screenshot shows a web browser window with the title 'Kia Ora Cafe'. The main content area features a section titled 'Coffee Courses & Workshops' with a sub-section titled 'Courses'. Below this, a list of course categories is displayed: 'Bean to Cup', 'Brewing Basics', 'Latte Artistry', 'Milk Mastery', and 'The Perfect Pour'. The browser's address bar shows 'kia-ora-cafe-testing.netlify.app...' and the status bar indicates '12:45 PM 11/22/2025'.

Kia Ora Cafe

Coffee Courses & Workshops

Master the art of coffee through our hands-on courses. From perfect pouring techniques to advanced latte artistry, learn directly from our certified baristas in small, focused classes designed for all skill levels.

Bean to Cup

Brewing Basics

Latte Artistry

Milk Mastery

The Perfect Pour

Courses

Waiting for kia-ora-cafe-testing.netlify.app...

12:45 PM 11/22/2025

The screenshot shows a web browser window with the title 'Kia Ora Cafe'. The main content area features a section titled 'Connect with Us' with a sub-section titled 'Message Us'. Below this, a contact form is displayed with fields for 'First Name', 'Last Name', 'Email', and 'Message'. The browser's address bar shows 'kia-ora-cafe-testing.netlify.app...' and the status bar indicates '12:45 PM 11/22/2025'.

Kia Ora Cafe

Connect with Us

Have questions about our branches, courses, or events? Reach out—our team is here to help.

Message Us

First Name

Last Name

Email

Message

0/250

12:45 PM 11/22/2025

Large Device:

Import bookmarks... Real Estate Certificate

Kia Ora Cafe

About Menu Branches Courses Contact  

About

Kia Ora Cafe

Where every brew tells a story of family, faith, and bringing people together.



Who We Are

Kia Ora Cafe represents a beautiful fusion of two cultures—bringing the authentic coffee traditions of New Zealand to the warm, vibrant heart of the Philippines. Founded by Jasmine Sison Taboy, our story is one of passion, connection, and a shared love for meaningful experiences.

Across our 11 branches, we've created more than just places to enjoy great coffee. Each location is a sanctuary—a nature-inspired space where conversations flow, friendships form, and moments are cherished. From our carefully sourced beans to our cozy, book-filled corners, every detail is designed to make you feel at home.

But we're more than a café. We're a community. Through charity partnerships, local events, and cultural gatherings, we strive to make a positive impact—one cup, one connection at a time. At Kia Ora, we don't just serve coffee—we serve belonging.

Kia Ora Cafe

About Menu Branches Courses Contact

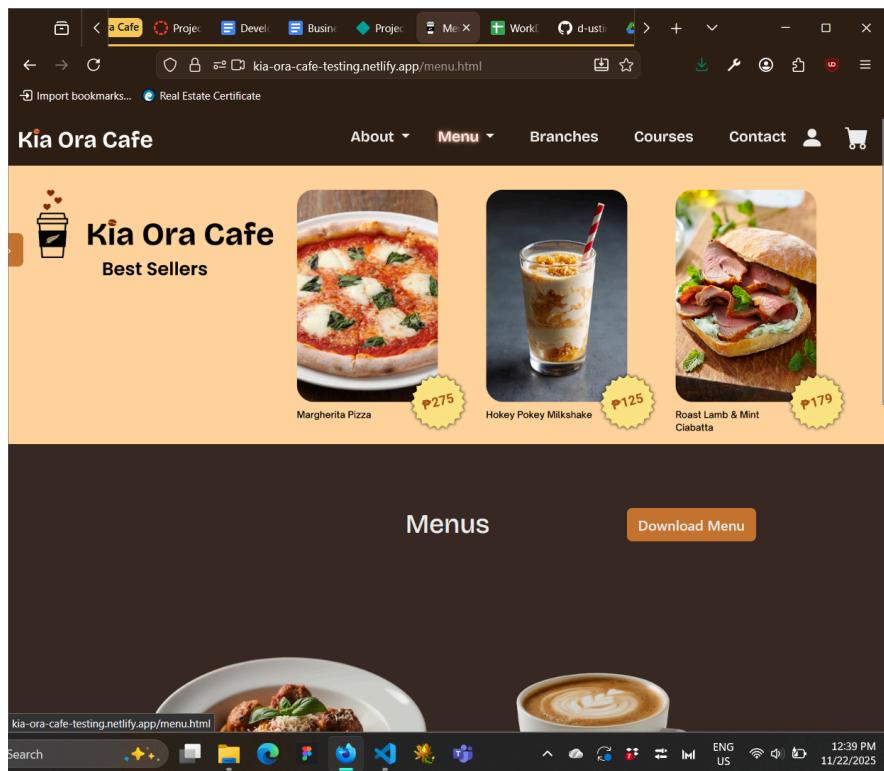
Kia Ora Cafe
Best Sellers

Margarita Pizza ₱275

Hokey Pokey Milkshake ₱125

Roast Lamb & Mint Ciabatta ₱179

Menus Download Menu



12:39 PM 11/22/2025

Kia Ora Cafe

About Menu Branches Courses Contact

Kia Ora Cafe

Our Locations Nationwide

We're brewing in neighborhoods across the country. Discover the Kia Ora Cafe near you.

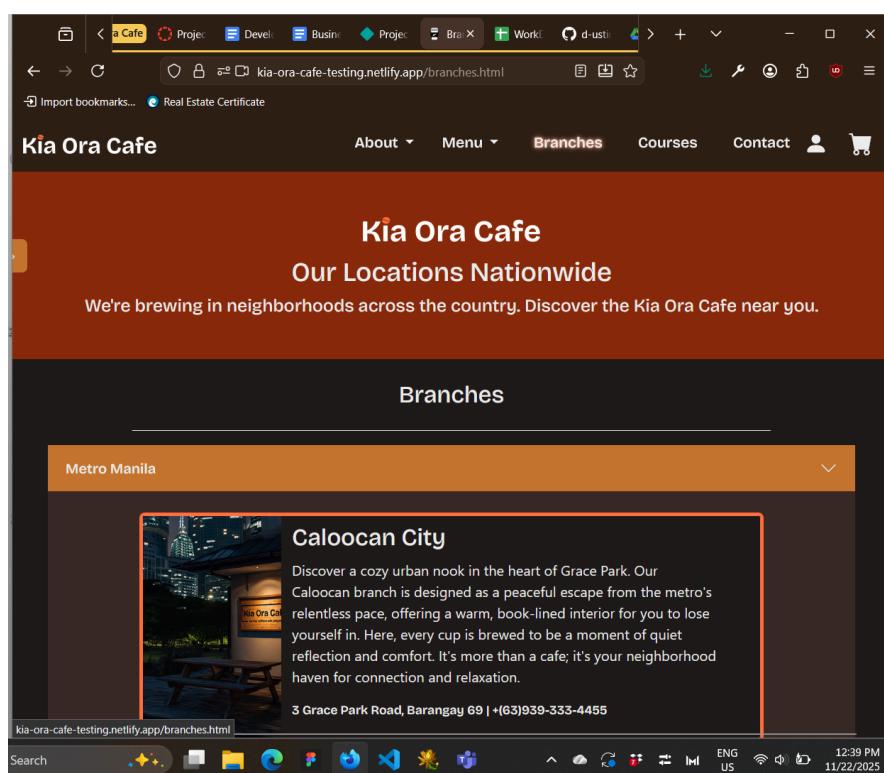
Branches

Metro Manila

Caloocan City

Discover a cozy urban nook in the heart of Grace Park. Our Caloocan branch is designed as a peaceful escape from the metro's relentless pace, offering a warm, book-lined interior for you to lose yourself in. Here, every cup is brewed to be a moment of quiet reflection and comfort. It's more than a cafe; it's your neighborhood haven for connection and relaxation.

3 Grace Park Road, Barangay 69 | +(63)939-333-4455

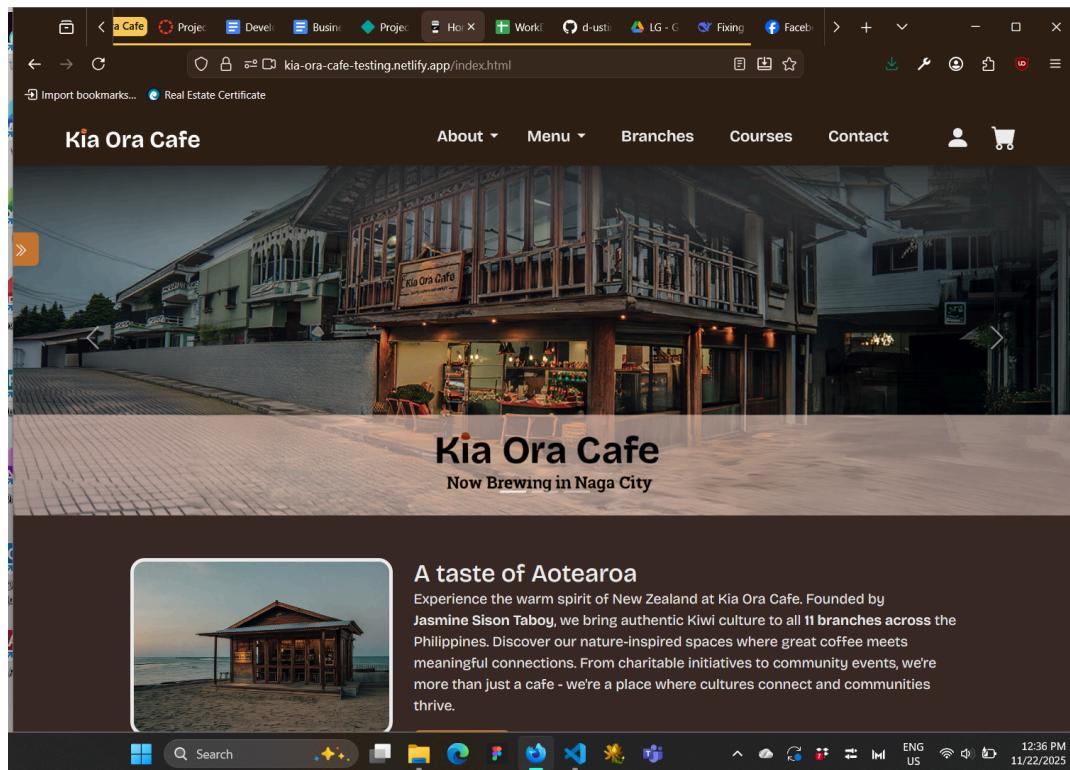


12:39 PM 11/22/2025

The screenshot shows the 'Courses' section of the Kia Ora Cafe website. The header features the 'Kia Ora Cafe' logo and navigation links for About, Menu, Branches, Courses (which is the active page), Contact, and a shopping cart icon. Below the header, a large section titled 'Coffee Courses & Workshops' is displayed. A sub-section titled 'Courses' is shown with a list of four items: 'Bean to Cup', 'Brewing Basics', 'Latte Artistry', and 'Milk Mastery'. Each item has a small image and a brief description. The 'Bean to Cup' course is highlighted with a price tag of 'P3,500'. The page is set against a dark background with a coffee-themed image at the bottom.

The screenshot shows the 'Contact' page of the Kia Ora Cafe website. The header is identical to the main site, with the 'Contact' link being active. The main content features a large image of coffee-making equipment and a cup of coffee. A heading 'Connect with Us' is followed by the text 'Have questions about our branches, courses, or events? Reach out—our team is here to help.' Below this, there are three orange buttons: 'View All Branches', '+63-999-000-1122', and 'jasmine@kia-ora.cafe'. To the right, there is a 'Message Us' form with fields for First Name, Last Name, Email, and a large 'Message' area. The page is set against a dark background with a coffee-themed image at the bottom.

Extra Large Device:

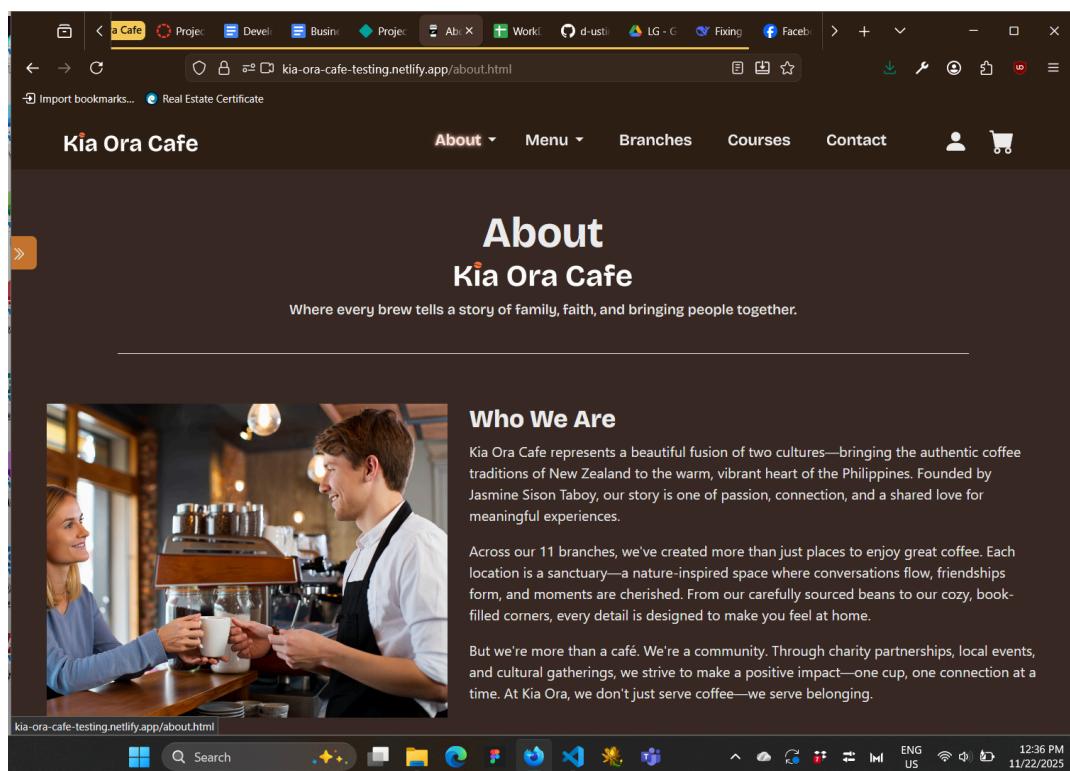


Kia Ora Cafe

Kia Ora Cafe
Now Brewing in Naga City

A taste of Aotearoa

Experience the warm spirit of New Zealand at Kia Ora Cafe. Founded by Jasmine Sison Taboy, we bring authentic Kiwi culture to all 11 branches across the Philippines. Discover our nature-inspired spaces where great coffee meets meaningful connections. From charitable initiatives to community events, we're more than just a cafe - we're a place where cultures connect and communities thrive.



About
Kia Ora Cafe

Where every brew tells a story of family, faith, and bringing people together.

Who We Are

Kia Ora Cafe represents a beautiful fusion of two cultures—bringing the authentic coffee traditions of New Zealand to the warm, vibrant heart of the Philippines. Founded by Jasmine Sison Taboy, our story is one of passion, connection, and a shared love for meaningful experiences.

Across our 11 branches, we've created more than just places to enjoy great coffee. Each location is a sanctuary—a nature-inspired space where conversations flow, friendships form, and moments are cherished. From our carefully sourced beans to our cozy, book-filled corners, every detail is designed to make you feel at home.

But we're more than a café. We're a community. Through charity partnerships, local events, and cultural gatherings, we strive to make a positive impact—one cup, one connection at a time. At Kia Ora, we don't just serve coffee—we serve belonging.

Kia Ora Cafe

About Menu Branches Courses Contact

Kia Ora Cafe

Best Sellers

Margherita Pizza ₱275

Hokey Pokey Milkshake ₱125

Roast Lamb & Mint Ciabatta ₱179

Menus

Download Menu

kia-ora-cafe-testing.netlify.app/menu.html

12:36 PM 11/22/2025

Kia Ora Cafe

About Menu Branches Courses Contact

Kia Ora Cafe

Our Locations Nationwide

We're brewing in neighborhoods across the country. Discover the Kia Ora Cafe near you.

Branches

Metro Manila

Caloocan City

Discover a cozy urban nook in the heart of Grace Park. Our Caloocan branch is designed as a peaceful escape from the metro's relentless pace, offering a warm, book-lined interior for you to lose yourself in. Here, every cup is brewed to be a moment of quiet reflection and comfort. It's more than a cafe; it's your neighborhood haven for connection and relaxation.

3 Grace Park Road, Barangay 69 | +(63)939-333-4455

kia-ora-cafe-testing.netlify.app/branches.html

12:36 PM 11/22/2025

Kia Ora Cafe

About Menu Branches Courses Contact

Kia Ora Cafe

Coffee Courses & Workshops

Master the art of coffee through our hands-on courses. From perfect pouring techniques to advanced latte artistry, learn directly from our certified baristas in small, focused classes designed for all skill levels.

Bean to Cup Brewing Basics Latte Artistry Milk Mastery The Perfect Pour

Courses

Bean to Cup



₱3,500 Journey through the complete coffee lifecycle in this immersive 4.5-hour course. Explore bean origins, processing methods, and roast profiles to understand how each stage affects your final brew. Practice proper grinding techniques and learn to calibrate equipment.

12:36 PM 11/22/2025

Kia Ora Cafe

About Menu Branches Courses Contact

Connect with Us

Have questions about our branches, courses, or events? Reach out—our team is here to help.

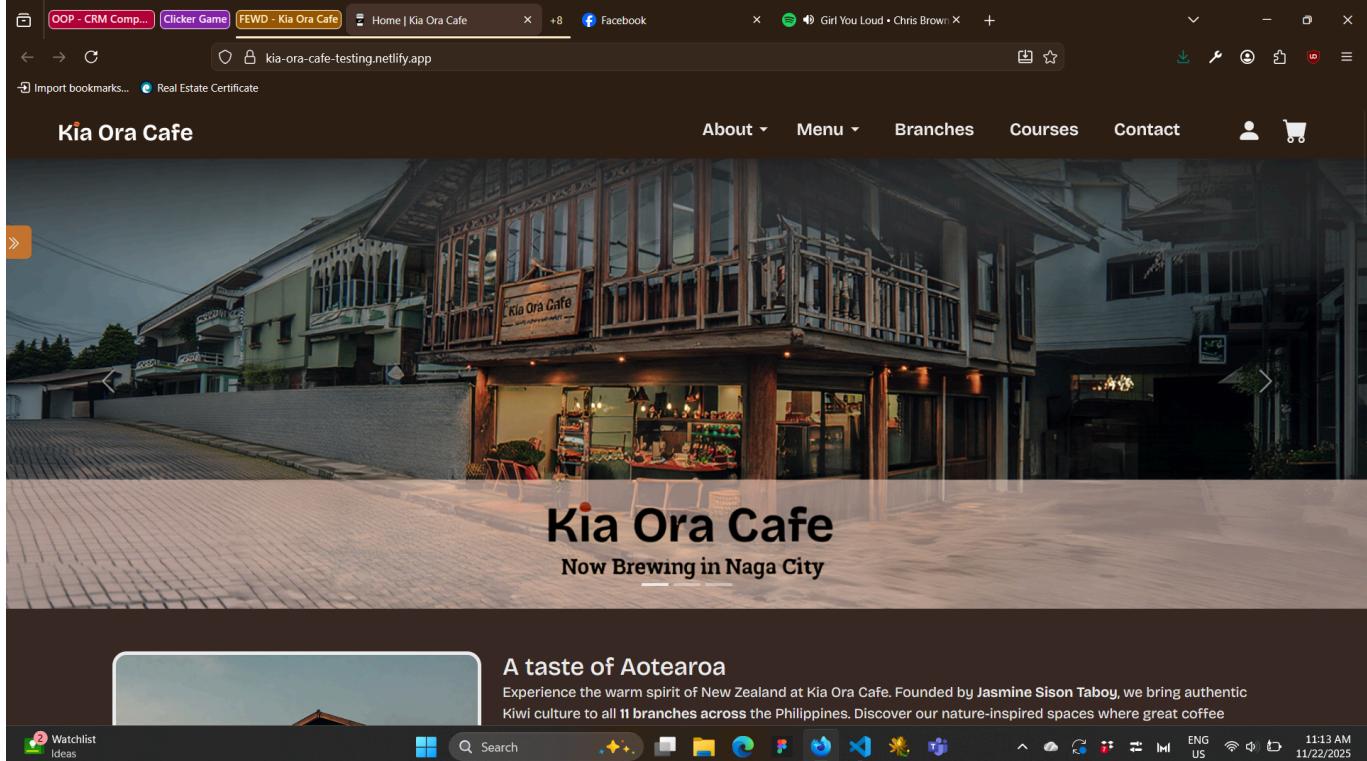
[View All Branches](#)
[+63-999-000-1122](#)
jasmine@kia-ora.cafe

Message Us

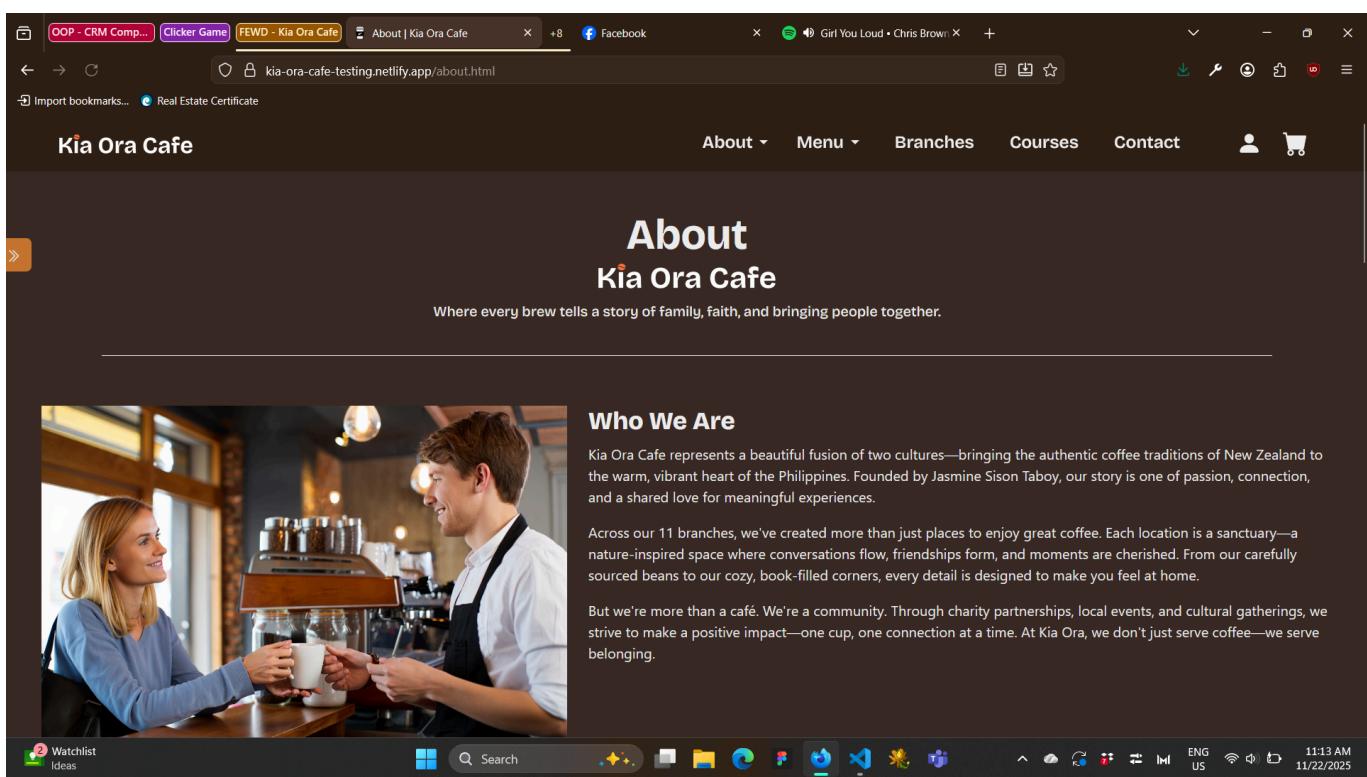
First Name Last Name
Email
Message

12:36 PM 11/22/2025

Extra Extra Large:



The screenshot shows the homepage of the Kia Ora Cafe website. The header features a dark navigation bar with the cafe's name and links to About, Menu, Branches, Courses, and Contact. Below the header is a large, semi-transparent image of the exterior of a two-story wooden building with a balcony, identified as the Naga City branch. The text "Kia Ora Cafe" and "Now Brewing in Naga City" is overlaid on this image. The footer of the page includes a Windows taskbar with various pinned icons and a system tray showing the date and time as 11/22/2025.



The screenshot shows the "About" page of the Kia Ora Cafe website. The header is identical to the homepage. The main content features a large image of a woman and a barista interacting at a counter. To the right, a section titled "Who We Are" includes a paragraph about the cafe's mission and values, followed by another paragraph about its community impact. The footer of the page includes a Windows taskbar with various pinned icons and a system tray showing the date and time as 11/22/2025.

Kia Ora Cafe

About Menu Branches Courses Contact

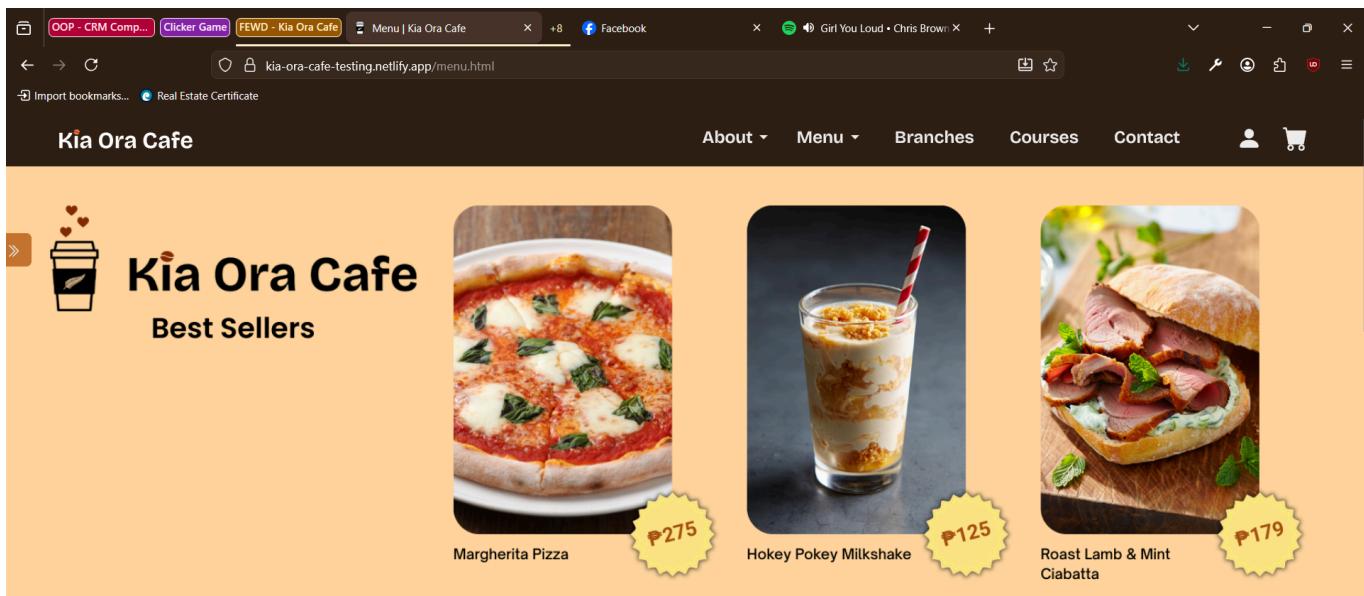
Kia Ora Cafe

Best Sellers

Margherita Pizza ₱275

Hokey Pokey Milkshake ₱125

Roast Lamb & Mint Ciabatta ₱179



Watchlist Ideas

Search

Branches | Kia Ora Cafe

Facebook

Girl You Loud • Chris Brown

Import bookmarks... Real Estate Certificate

Download Menu

Kia Ora Cafe

About Menu Branches Courses Contact

Kia Ora Cafe

Our Locations Nationwide

We're brewing in neighborhoods across the country. Discover the Kia Ora Cafe near you.

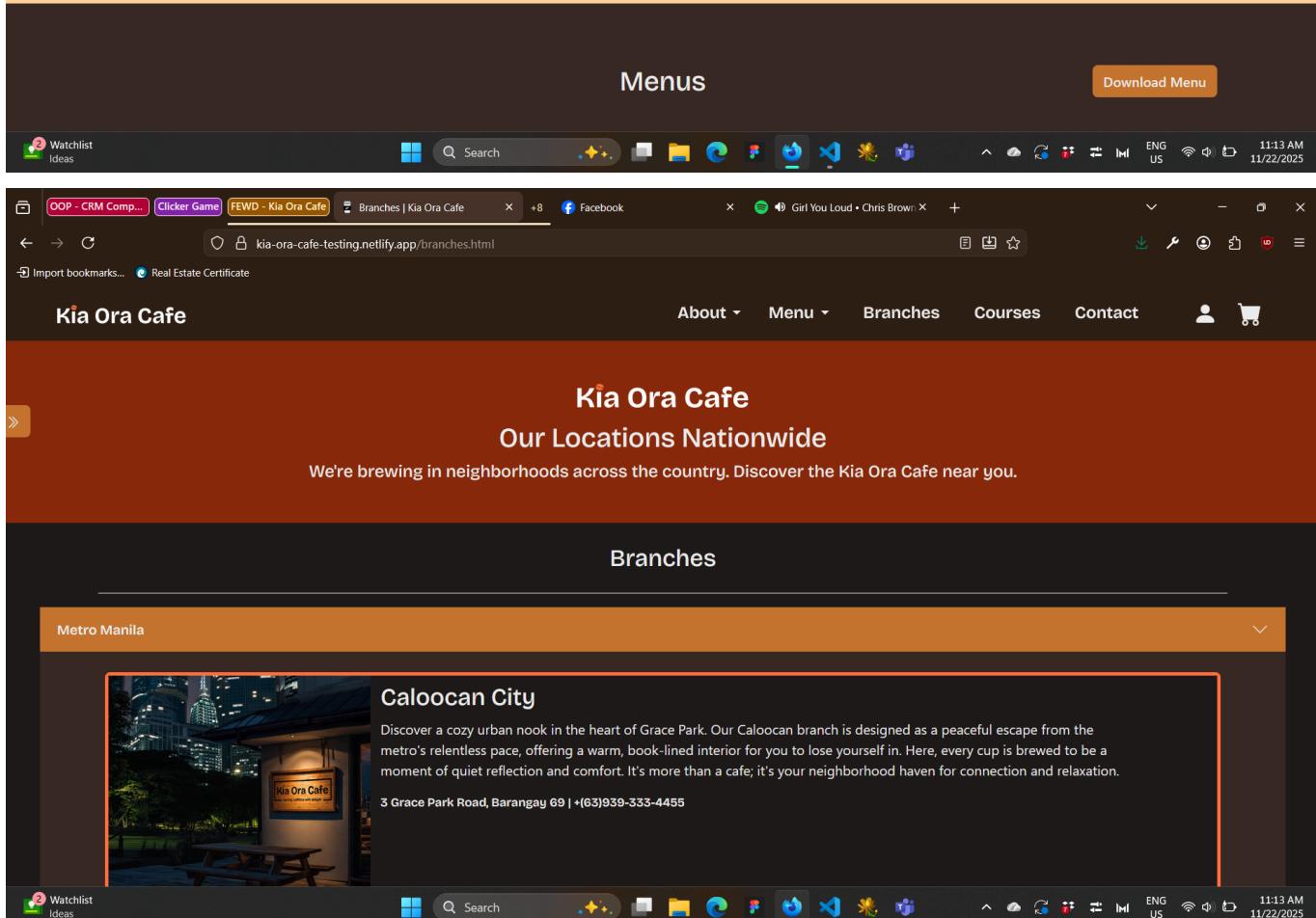
Branches

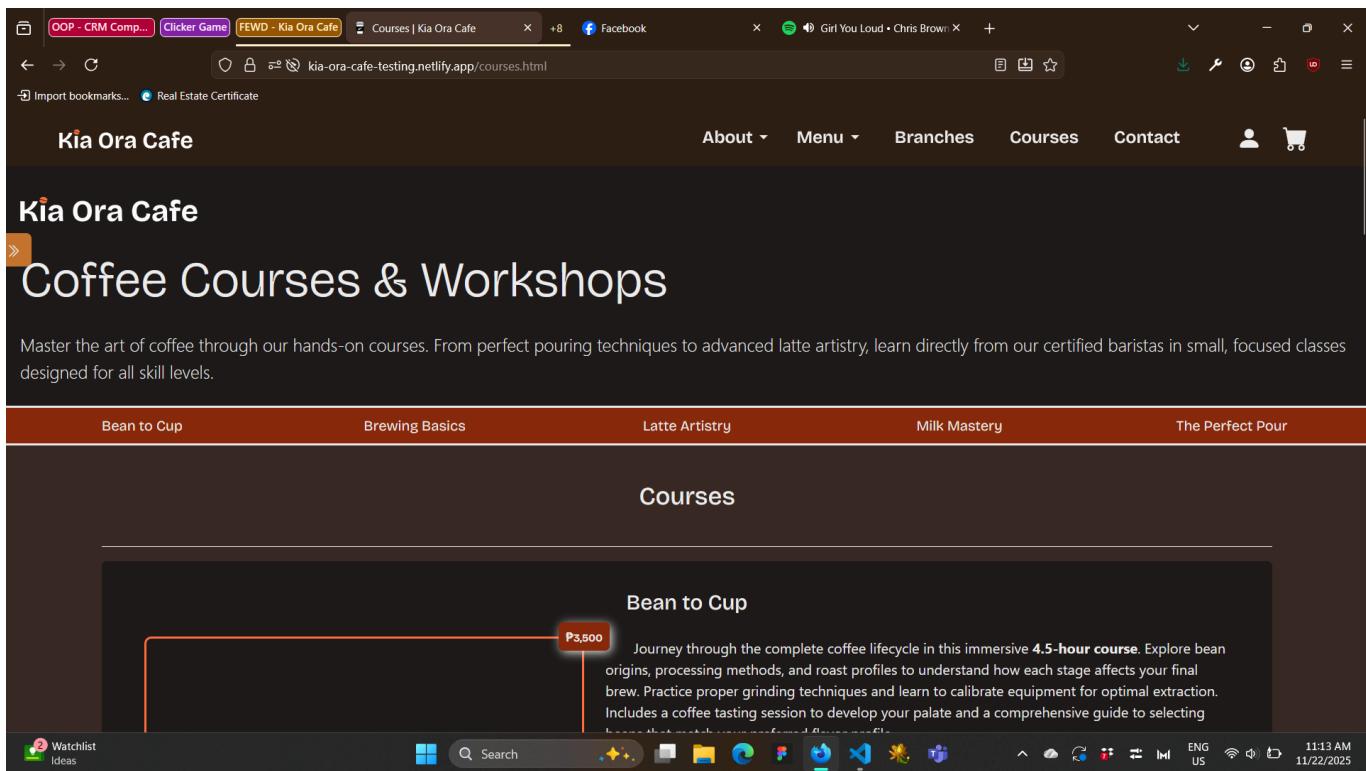
Metro Manila

Caloocan City

Discover a cozy urban nook in the heart of Grace Park. Our Caloocan branch is designed as a peaceful escape from the metro's relentless pace, offering a warm, book-lined interior for you to lose yourself in. Here, every cup is brewed to be a moment of quiet reflection and comfort. It's more than a cafe; it's your neighborhood haven for connection and relaxation.

3 Grace Park Road, Barangay 69 | +(63)939-333-4455





Kia Ora Cafe

About Menu Branches Courses Contact

Coffee Courses & Workshops

Master the art of coffee through our hands-on courses. From perfect pouring techniques to advanced latte artistry, learn directly from our certified baristas in small, focused classes designed for all skill levels.

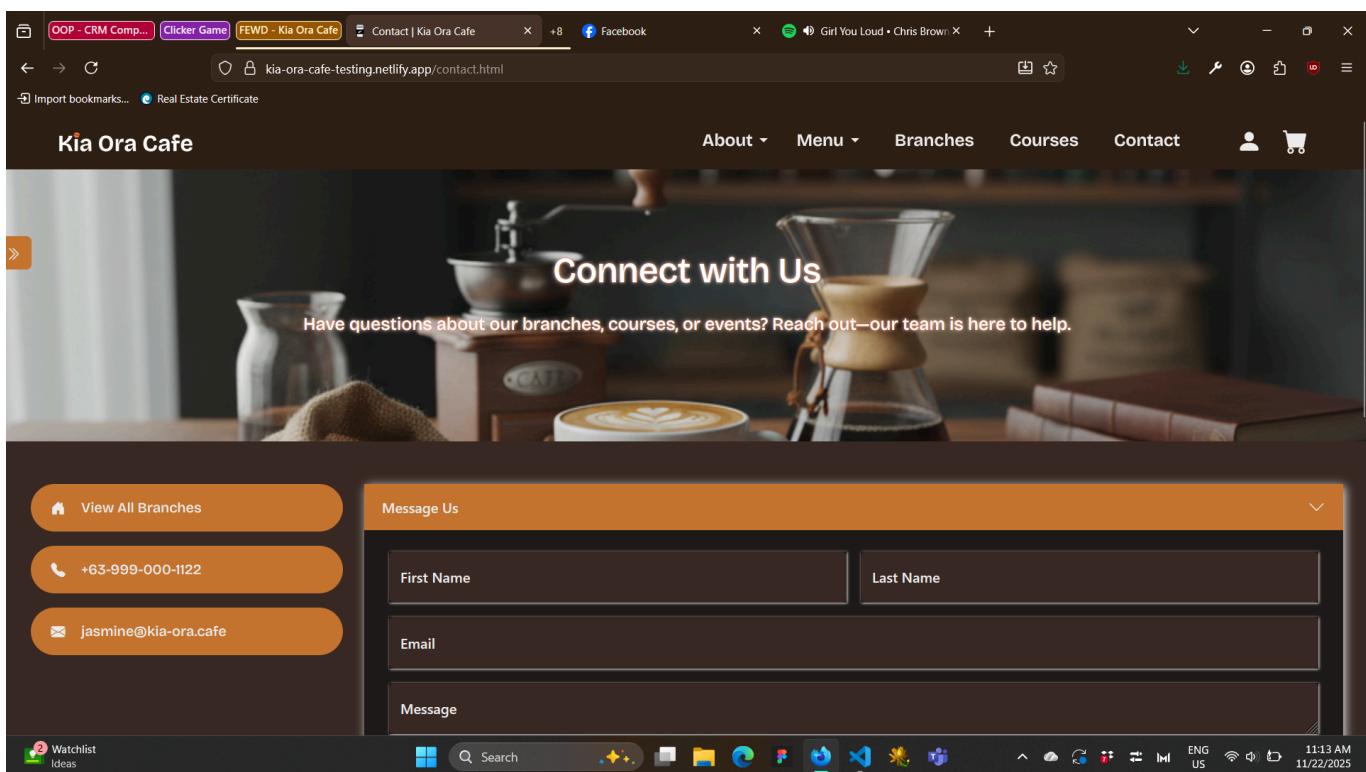
Bean to Cup Brewing Basics Latte Artistry Milk Mastery The Perfect Pour

Courses

Bean to Cup

\$3,500

Journey through the complete coffee lifecycle in this immersive **4.5-hour course**. Explore bean origins, processing methods, and roast profiles to understand how each stage affects your final brew. Practice proper grinding techniques and learn to calibrate equipment for optimal extraction. Includes a coffee tasting session to develop your palate and a comprehensive guide to selecting



Kia Ora Cafe

About Menu Branches Courses Contact

Connect with Us

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View All Branches

+63-999-000-1122

jasmine@kia-ora.cafe

Message Us

First Name

Last Name

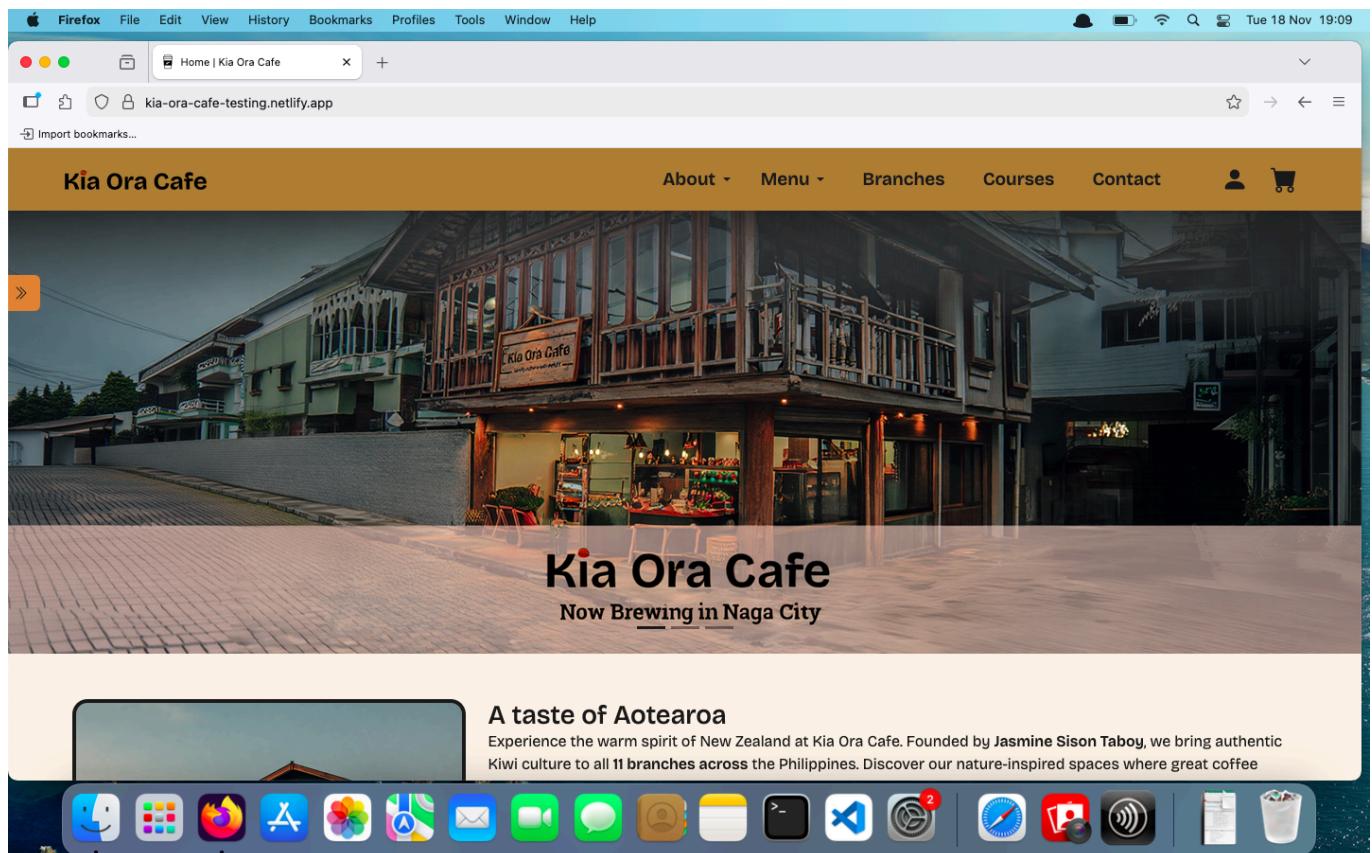
Email

Message

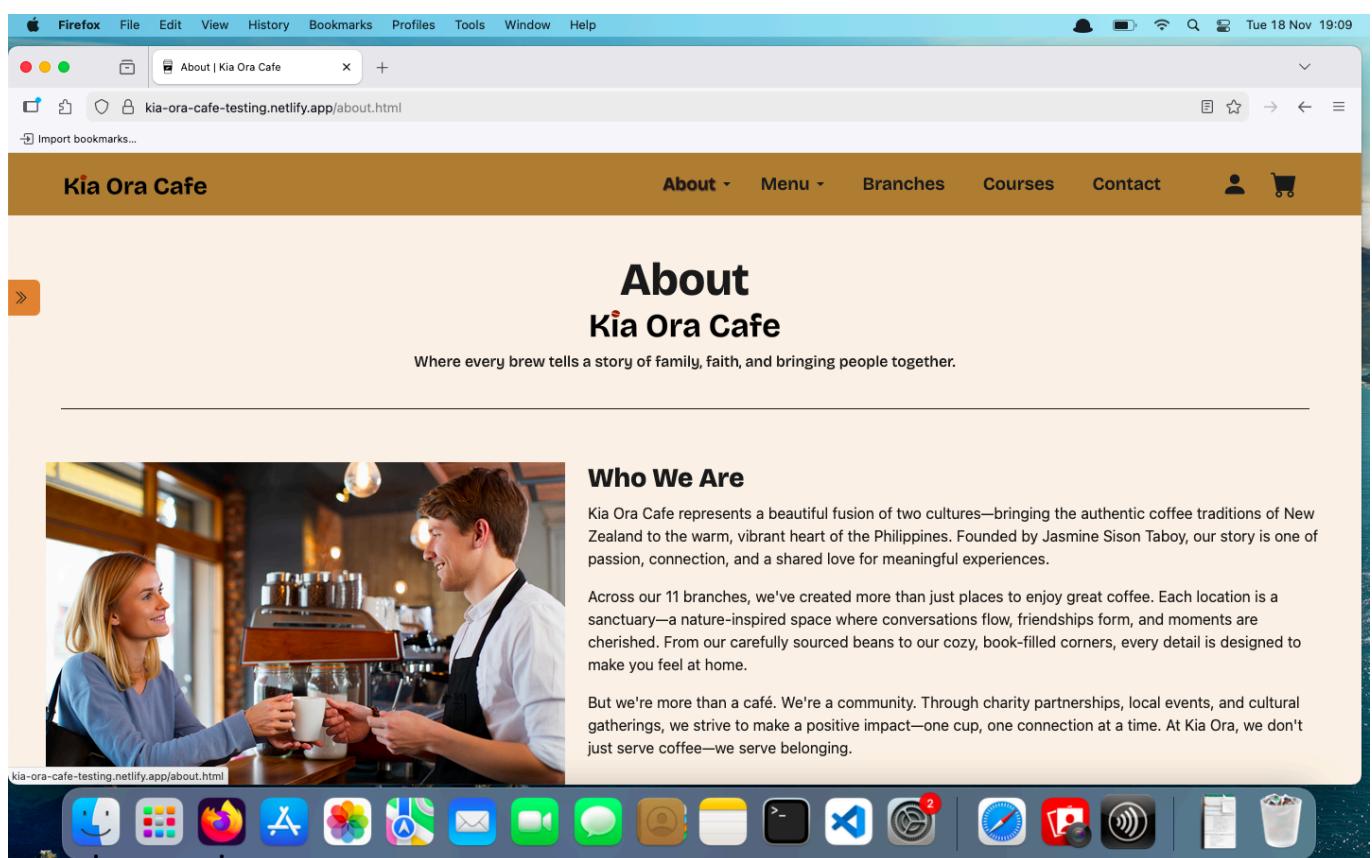
6.2.2 Apple Devices Compatibility

Testing performed on iPhone 16 Pro Max and MacBook Air 2015 to ensure optimal performance and display on Apple's Safari browser and iOS/macOS environments.

Macbook:



The screenshot shows a MacBook screen with a browser window open to the 'Home | Kia Ora Cafe' page. The page features a large banner image of a two-story wooden building with a balcony, identified as the Naga City branch. Below the banner, the text 'Kia Ora Cafe' and 'Now Brewing in Naga City' is displayed. The browser's top bar shows the title 'Home | Kia Ora Cafe' and the URL 'kia-ora-cafe-testing.netlify.app'. The Mac OS X dock at the bottom of the screen is visible, showing various application icons.



The screenshot shows a MacBook screen with a browser window open to the 'About | Kia Ora Cafe' page. The page features a large image of a woman interacting with a barista at a coffee counter. The main heading is 'About Kia Ora Cafe' with the subtext 'Where every brew tells a story of family, faith, and bringing people together.' Below this, a section titled 'Who We Are' is present with descriptive text. The browser's top bar shows the title 'About | Kia Ora Cafe' and the URL 'kia-ora-cafe-testing.netlify.app/about.html'. The Mac OS X dock at the bottom of the screen is visible, showing various application icons.

Kia Ora Cafe

About • Menu • Branches • Courses • Contact

Import bookmarks...

Kia Ora Cafe

Best Sellers

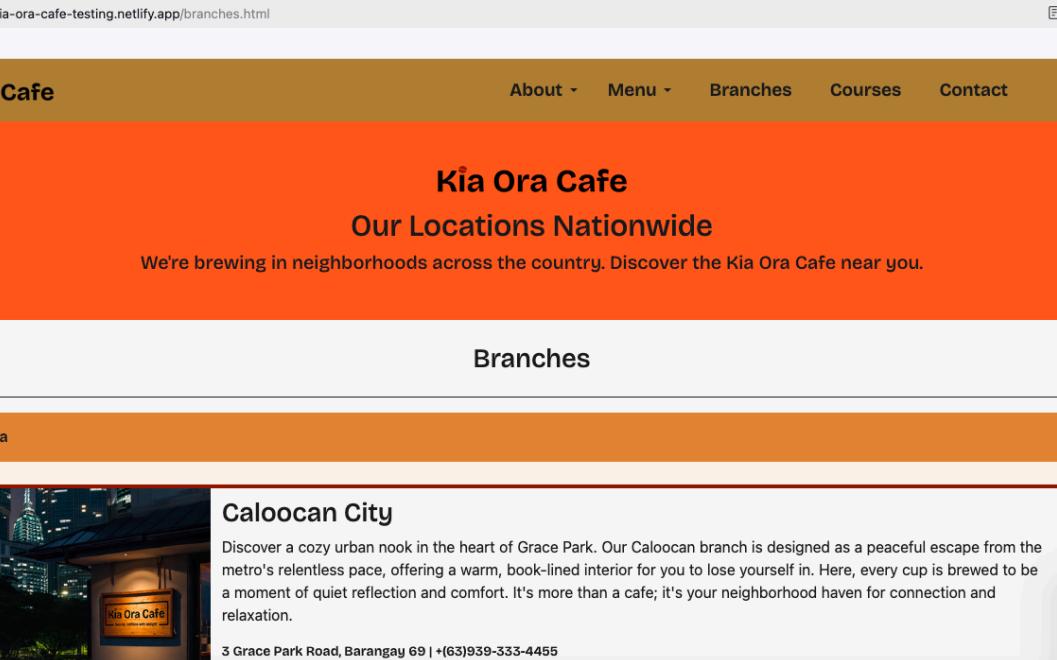
Margherita Pizza ₱275

Hokey Pokey Milkshake ₱125

Roast Lamb & Mint Ciabatta ₱179

Menus

Download Menu



Kia Ora Cafe

About • Menu • **Branches** • Courses • Contact

Kia Ora Cafe

Our Locations Nationwide

We're brewing in neighborhoods across the country. Discover the Kia Ora Cafe near you.

Branches

Metro Manila

Caloocan City

Discover a cozy urban nook in the heart of Grace Park. Our Caloocan branch is designed as a peaceful escape from the metro's relentless pace, offering a warm, book-lined interior for you to lose yourself in. Here, every cup is brewed to be a moment of quiet reflection and comfort. It's more than a cafe; it's your neighborhood haven for connection and relaxation.

3 Grace Park Road, Barangay 69 | +(63)939-333-4455

Branches

- Metro Manila
- Caloocan City**
- Makati
- Pasig
- Taguig

Firefox File Edit View History Bookmarks Profiles Tools Window Help

Courses | Kia Ora Cafe

kia-ora-cafe-testing.netlify.app/courses.html

Import bookmarks...

Kia Ora Cafe

About Menu Branches Courses Contact

Kia Ora Cafe

Coffee Courses & Workshops

Master the art of coffee through our hands-on courses. From perfect pouring techniques to advanced latte artistry, learn directly from our certified baristas in small, focused classes designed for all skill levels.

Bean to Cup Brewing Basics Latte Artistry Milk Mastery The Perfect Pour

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Firefox File Edit View History Bookmarks Profiles Tools Window Help

Contact | Kia Ora Cafe

kia-ora-cafe-testing.netlify.app/contact.html

Import bookmarks...

Kia Ora Cafe

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[View All Branches](#)

[+63-999-000-1122](#)

[jasmine@kia-ora.cafe](#)

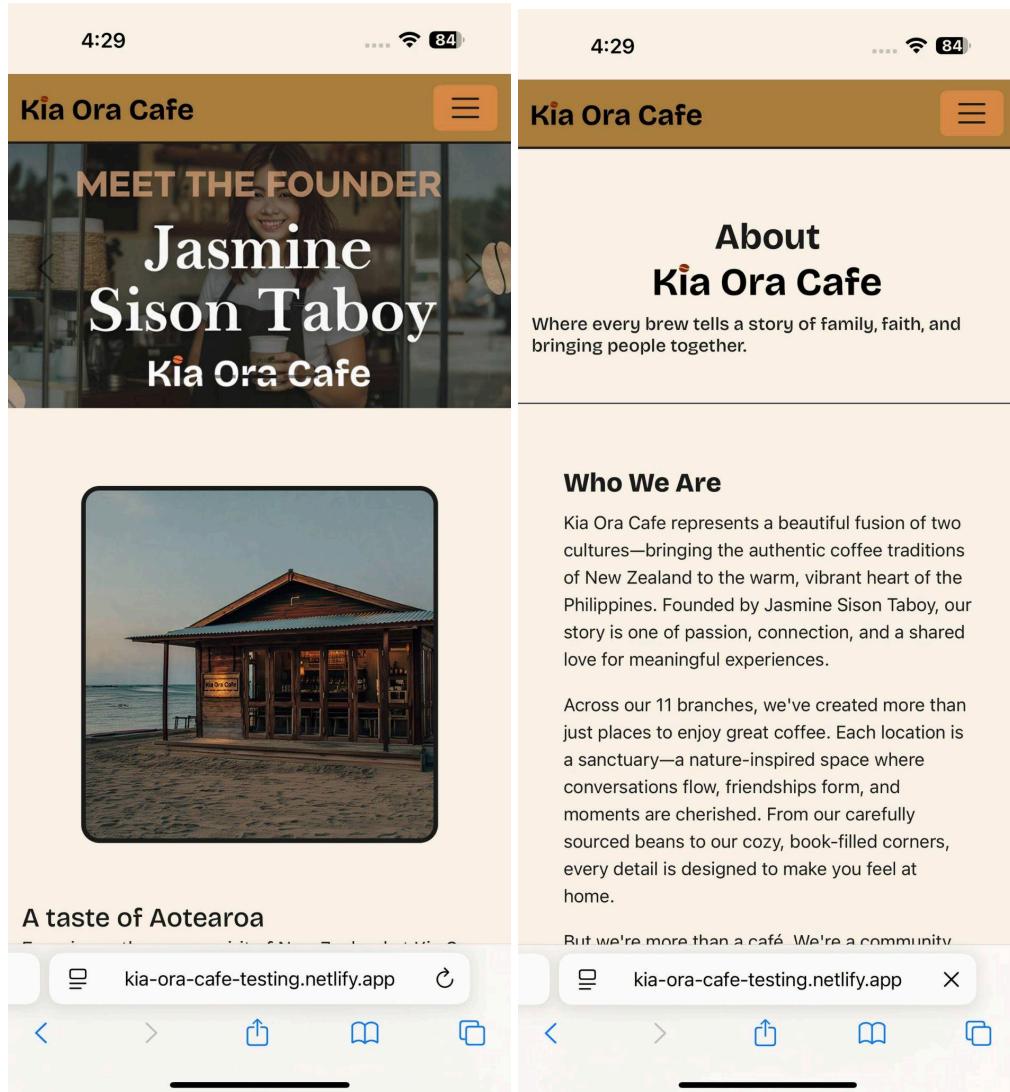
Message Us

First Name

Last Name

Email

Iphone:



4:29

84

Kia Ora Cafe



Kia Ora Cafe

Best Sellers

Margherita
PizzaHokey Pokey
MilkshakeRoast Lamb & Mint
Ciabatta

Food Menu



Drinks Menu



kia-ora-cafe-testing.netlify.app



4:30

84

Kia Ora Cafe



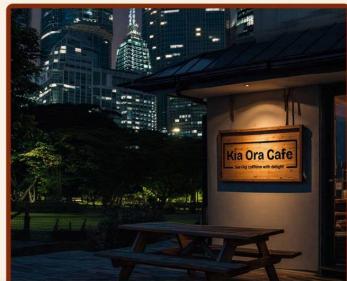
Kia Ora Cafe

Our Locations Nationwide

We're brewing in neighborhoods across the country. Discover the Kia Ora Cafe near you.

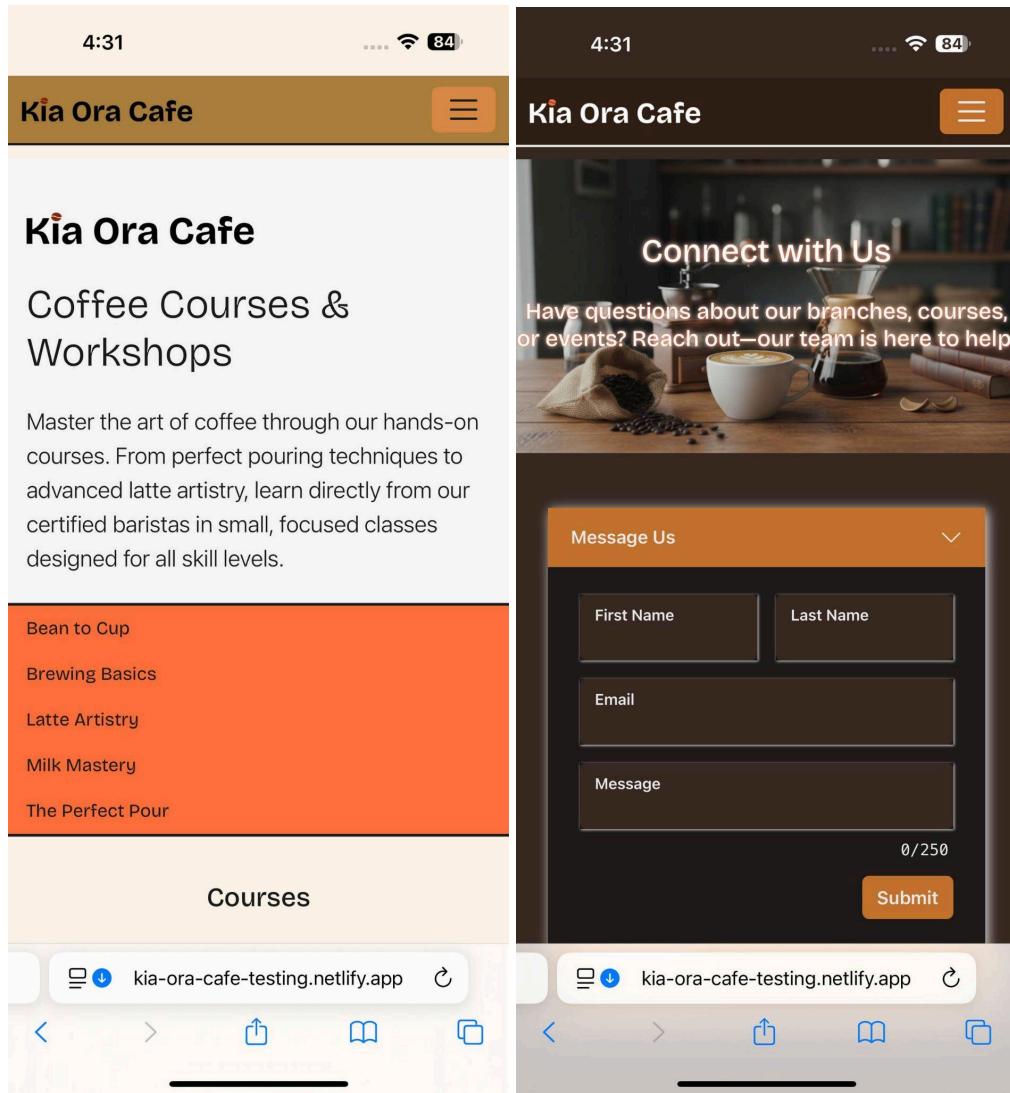
Branches

Metro Manila



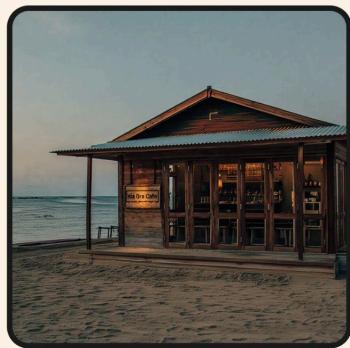
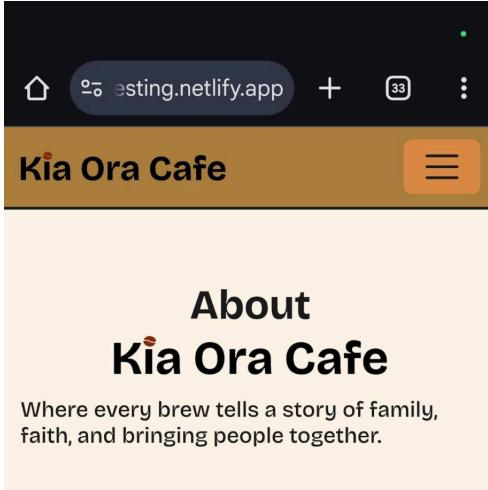
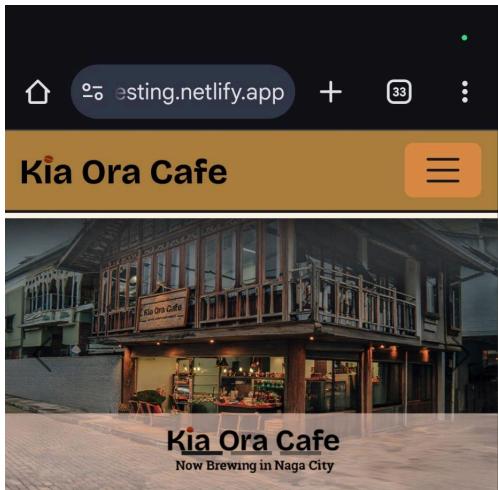
kia-ora-cafe-testing.netlify.app





6.2.3 Android Device Compatibility

Testing conducted on a Realme 11 device to verify functionality and appearance on Android platforms and Chrome mobile browser.



A taste of Aotearoa

Experience the warm spirit of New Zealand at Kia Ora Cafe. Founded by

Who We Are

Kia Ora Cafe represents a beautiful fusion of two cultures—bringing the authentic coffee traditions of New Zealand to the warm, vibrant heart of the Philippines. Founded by Jasmine Sison Taboy, our story is one of passion, connection, and a shared love for meaningful experiences.

Across our 11 branches, we've created more than just places to enjoy great coffee. Each location is a sanctuary—a nature-inspired space where conversations flow, friendships form,

Kia Ora Cafe

 **Kia Ora Cafe**
Best Sellers

Margherita Pizza ₱275

Honey Pokey Milkshake ₱125

Roast Lamb & Mint Ciabatta ₱179

 **Food Menu**

 **Drinks Menu**



Kia Ora Cafe

Kia Ora Cafe

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Branches

Metro Manila



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Master the art of coffee through our hands-on courses. From perfect pouring techniques to advanced latte artistry, learn directly from our certified baristas in small, focused classes designed for all skill levels.

- Bean to Cup
- Brewing Basics
- Latte Artistry
- Milk Mastery
- The Perfect Pour

Connect with Us

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Message Us

First Name

Last Name

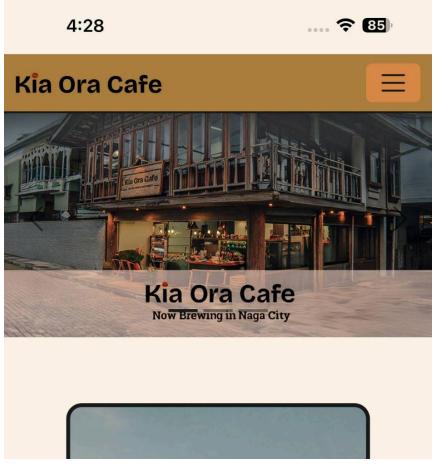
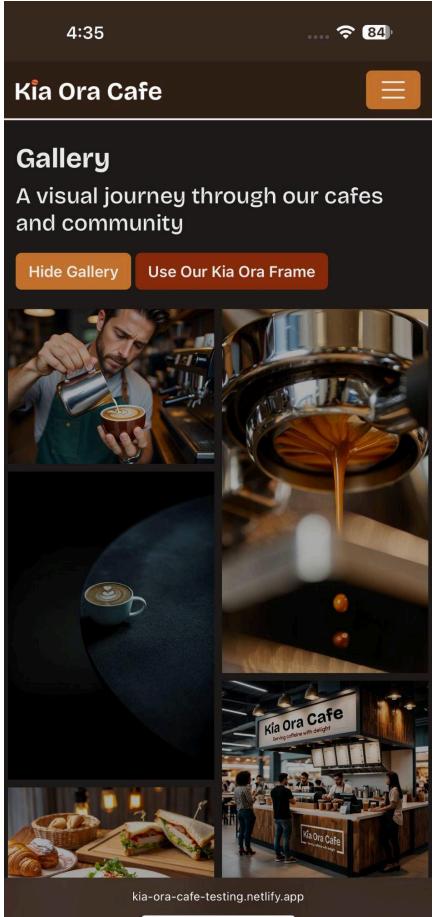
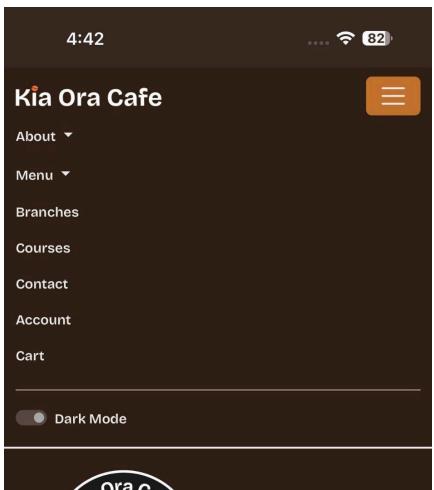
Email

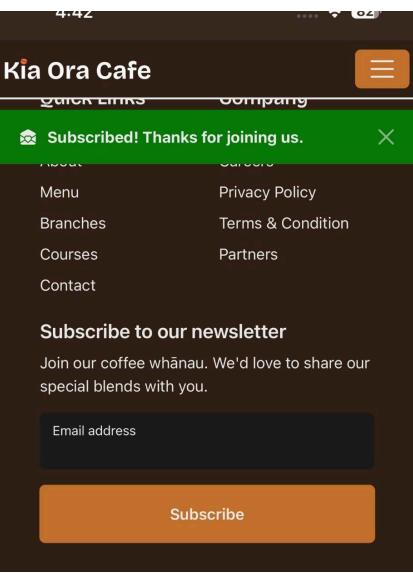
Message

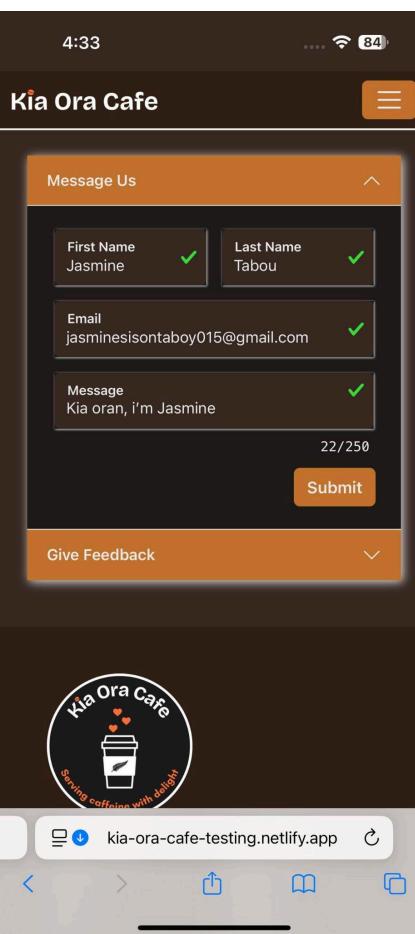
6.3 Unit Testing

Systematic testing will verify individual component functionality. The test plan includes image sliders, navigation buttons, dropdown menus, download features, photobooth operation, newsletter forms, account preview access, and contact form validation to confirm all interactive elements work correctly.

Functions	Status	Evidence
-----------	--------	----------

Image sliders	Pass	
Buttons	Pass	
Dropdown in navbar	Pass	

Download Menu	Pass	
Photobooth function	Pass (with condition) Condition: Rotate phone to make camera work since it only works landscape orientation.	
Footer Newsletter	Pass	

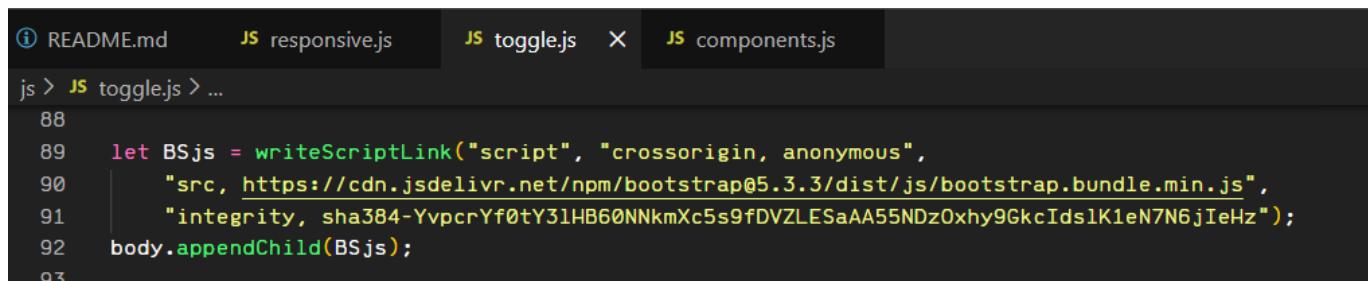
Account Preview	Pass	
Form Validation	Pass	

6.4 Bugs & Fixes

This section will document issues identified during testing phases along with their resolutions. It will catalog discovered bugs, analyze their root causes, and detail the implemented solutions that address each problem effectively.

6.4.1 Bootstrap JavaScript Loading Issue

The Bootstrap JavaScript components were not functioning initially because the script was loading before the DOM elements. This was resolved by modifying the loading sequence in components.js to append Bootstrap's JavaScript at the bottom of the body tag, ensuring all DOM elements are available before initialization. This approach can be found in the toggle.js file in line 89-92.

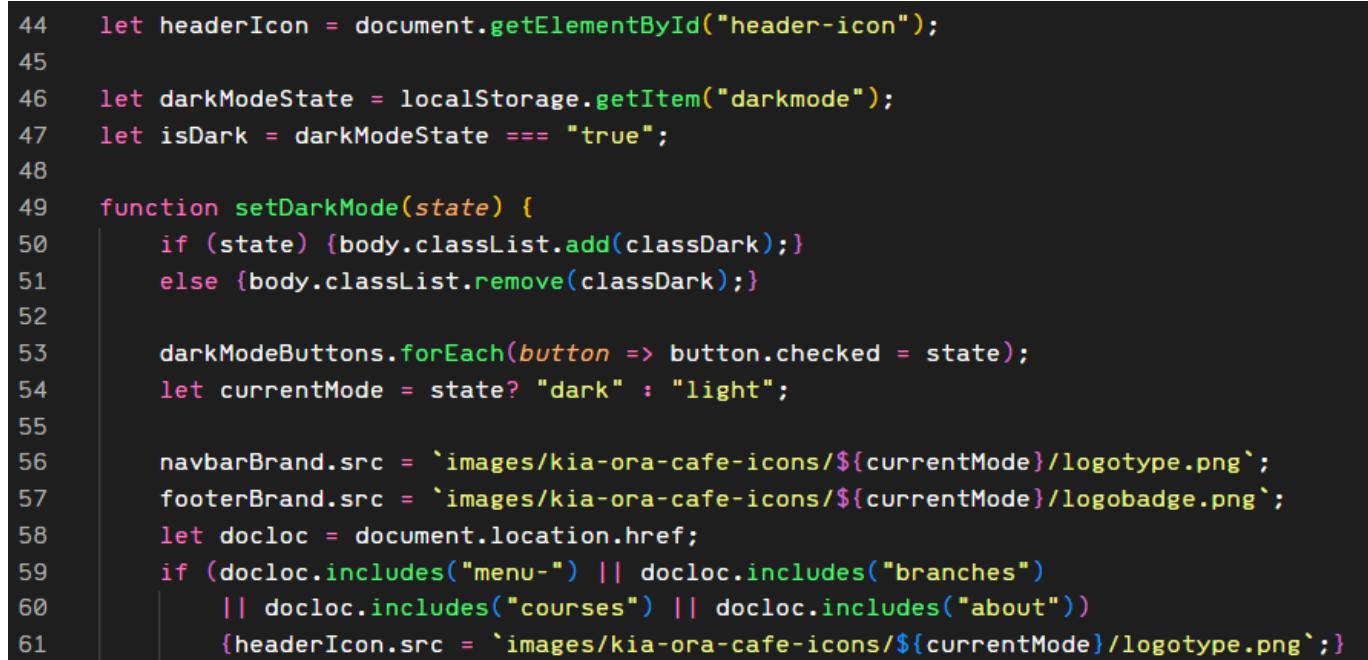


Screenshot of a terminal window showing the file structure and a snippet of JavaScript code. The terminal shows tabs for README.md, responsive.js, toggle.js (which is the active tab), and components.js. The code in toggle.js is as follows:

```
js > JS toggle.js > ...
88
89  let BSjs = writeScriptLink("script", "crossorigin, anonymous",
90  |     "src, https://cdn.jsdelivr.net/npm/bootstrap@5.3.3/dist/js/bootstrap.bundle.min.js",
91  |     "integrity, sha384-YvpcrYf0tY31HB60NNkmXc5s9fDVZLESaAA55NDz0xhy9GkcIds1K1eN7N6jIeHz");
92  body.appendChild(BSjs);
93
```

6.4.2 Dark Mode Icon Switching Error

The dark mode toggle caused JavaScript errors when attempting to change icons on pages where the target element was not present. This was fixed by implementing conditional checks using window.location.href to only execute the icon switching code on specific pages (about, menu, branches, courses) that contain the required header-icon element.



Screenshot of a terminal window showing a large block of JavaScript code for dark mode icon switching. The code is numbered from 44 to 61. It includes logic for setting the dark mode state, updating the body's class list, and changing the source of the header icon based on the current mode (dark or light).

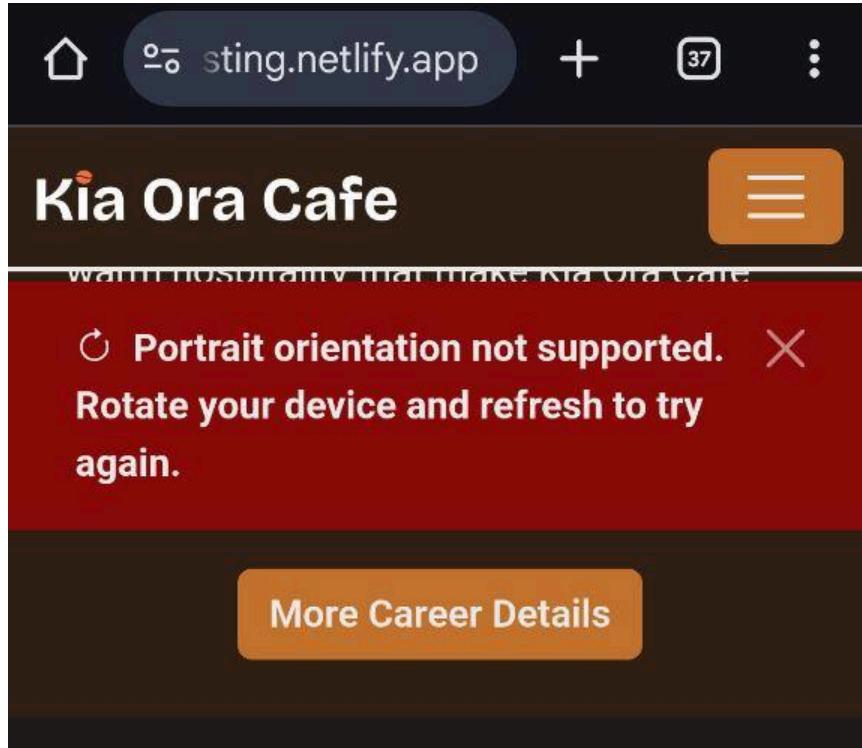
```
44  let headerIcon = document.getElementById("header-icon");
45
46  let darkModeState = localStorage.getItem("darkmode");
47  let isDark = darkModeState === "true";
48
49  function setDarkMode(state) {
50      if (state) {body.classList.add(classDark);}
51      else {body.classList.remove(classDark);}
52
53      darkModeButtons.forEach(button => button.checked = state);
54      let currentMode = state? "dark" : "light";
55
56      navbarBrand.src = `images/kia-ora-cafe-icons/${currentMode}/logotype.png`;
57      footerBrand.src = `images/kia-ora-cafe-icons/${currentMode}/logobadge.png`;
58      let docloc = document.location.href;
59      if (docloc.includes("menu-") || docloc.includes("branches")
60      || docloc.includes("courses") || docloc.includes("about"))
61          {headerIcon.src = `images/kia-ora-cafe-icons/${currentMode}/logotype.png`;}
```

6.4.3 Photobooth Portrait Orientation

The photobooth feature failed to function properly in portrait mode on mobile devices. Initial attempts to create a portrait-specific frame were abandoned when it was discovered that the camera source object maintains its native aspect ratio regardless of orientation constraints. The

solution involved detecting device orientation and displaying an alert message instructing users to rotate their phones to landscape mode for optimal functionality.

```
① README.md  ◊ alert-rotateDevice.html X
components > ◊ alert-rotateDevice.html > ⚡ div.alert.alert-danger.bgcolor-danger.alert-dismissible.fw-bold.textcolor-primary.mb-0.border-0
1   <div class="alert alert-danger bgcolor-danger alert-dismissible fw-bold textcolor-primary mb-0 border-0" role="alert">
2     <i class="bi bi-arrow-clockwise me-2"></i>Portrait orientation not supported. Rotate your device and try again.
3     <button type="button" id="alertClose" class="btn-close" data-bs-dismiss="alert" aria-label="Close"></button>
4   </div>
```



6.4.4 HTML Validation Errors

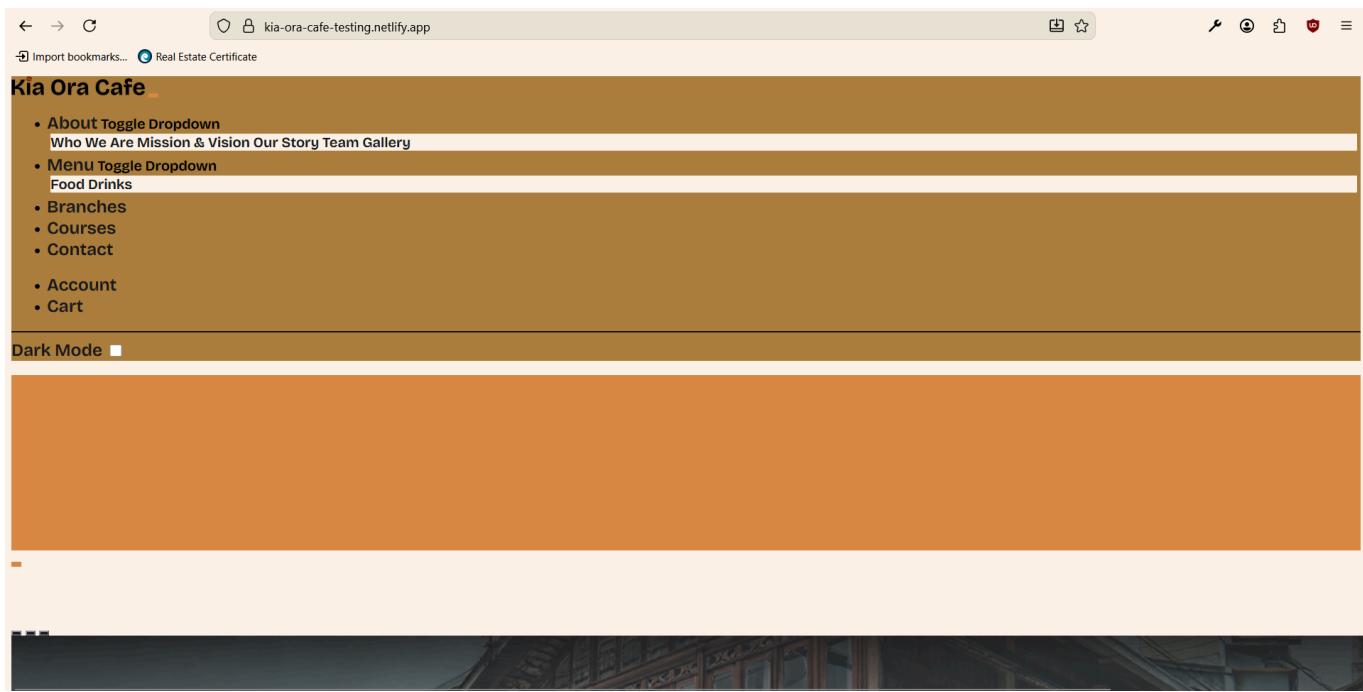
The courses page contained validation errors due to a stray closing span tag. This was corrected by removing the malformed HTML element, ensuring the page passes W3C validation standards and maintains proper semantic structure.

```
150
151
152
153
```

```
150
151
152
153
```

6.4.5 Webpage Not Loading Properly

Some users experienced improper page rendering during initial load, where styles or components failed to display correctly. This was resolved by instructing users to refresh the page or clear their browser cache, which ensures all resources load properly.



7.0 Deployment

The Kia Ora Cafe website has been successfully deployed as a fully functional frontend application, hosted on both Netlify and GitHub Pages to ensure broad accessibility and reliability. This dual-platform approach provides multiple access points for users while maintaining strong version control integration through GitHub. The deployment represents the culmination of the development process, transforming the local project into a live, publicly accessible web presence.

This deployment serves as the production-ready version of the website, showcasing all frontend features including responsive design, interactive elements, and the complete user interface. While currently operating under Netlify and GitHub Pages subdomains, the infrastructure supports future migration to the custom `kia-ora.cafe` domain. The successful deployment demonstrates the project's readiness for public use and establishes a solid foundation for any future backend integration and feature enhancements.

8.0 Additional Development Documentations

8.1 Work Diary

	Date	Start time	End time	Time spent	Work category
1	07/09/2025	21:00	22:25	01:25	Design

2	12/09/2025	15:00	18:00	03:00	Design
3	15/09/2025	20:00	03:00	07:00	Design
4	17/09/2025	13:00	14:30	01:30	Requirements Gathering
5	29/09/2025	14:30	18:30	04:00	Development
6	01/10/2025	10:00	13:00	03:00	Design
7	01/10/2025	14:00	18:00	04:00	Development
8	02/10/2025	10:00	12:00	02:00	Development
9	3/10/2025	14:00	16:00	02:00	Development
10	04/10/2025	15:00	18:00	03:00	Development
11	07/10/2025	14:00	17:00	03:00	Development
12	8/10/2025	16:00	18:00	02:00	Development
13	09/10/2025	14:00	16:00	02:00	Development
14	10/10/2025	15:00	18:00	03:00	Development
15	11/10/2025	10:00	12:00	02:00	Development
16	14/10/2025	14:00	18:00	04:00	Development
17	15/10/2025	15:00	17:00	02:00	Development
18	15/10/2025	17:00	17:30	00:30	Development
19	16/10/2025	14:00	16:00	02:00	Development
20	16/10/2025	16:00	19:00	03:00	Development
21	17/10/2025	15:00	17:00	02:00	Development
22	10/11/2025	08:00	14:30	06:30	Testing
23	11/11/2025	08:30	10:30	02:00	Tweak and Fixes

	Work attempted	Work done	Test
1	Information about the business that the website will be based on	Identity of a fictional coffee shop	Concept review
2	Logo	Logo and image resources	Visual consistency check

3	Outline of the homepage content	Home page design with overview of each page of the website	Layout feasibility
4	Resource to be used for the website such as images, videos, embeds, and other media.	Few of the photo resources	Image format compatibility
5	Social media pages & other external resources for the business. Also aiming to create most part of the landing page	Internal page for social pages	Link navigation test
6	Wireframe design for all pages	Wireframe layout for the project to follow	Wireframe usability
7	Navigation & footer components	Responsive and reusable navbar and footer with dark mode feature	Dark mode toggle functionality
8	Page templates & reusability	Javascript for reusability and components initialization	Component import verification
9	Landing page layout	Homepage structure	Browser rendering test
10	Landing page content	Hero section and featured areas	Content placement accuracy
11	Landing page styling	CSS effects and responsive design	CSS animation performance
12	Landing page components	Interactive elements and animations	Interaction responsiveness
13	Landing page polish	Final touches and optimization	Page load speed
14	Menu page development	Food and drink tables with Bootstrap	Table scrolling on mobile
15	Branches page	Accordion layout for locations	Accordion expand/collapse
16	Courses page	Course cards with pricing and details	Card hover and carousel functionaltiies
17	Contact page layout	Form structure and styling	Form field focus states
18	Contact form validation	Client-side validation implementation	Input validation messages
19	About page content	Company story and team information	Text readability assessment
20	Photobooth feature	Canvas-based photo capture functionality	Camera permission requests
21	Photobooth completion	Final photobooth testing and styling	Photo capture quality
22	Website test on different devices	Various devices tested (Phone and Desktops). Tested Bootstrap	Cross-browser compatibility

		breakpoints.	
23	Fix some parts and some inconsistencies that I and my testers can find	Refined code	Bug fix verification

	Problems	Solution	Notes
1			
2			
3			
4	Slow internet connection		I made sure that all photos is in png format, all videos are in mp4 format, and all files are in pdf format.
5			
6			
7	Dark mode only changes the colors when turned on	When dark mode is toggled, it changes the source of the photo to be from the light mode folder to dark mode so even the photos changes	
8			
9			
10			
11			
12			
13			
14			
15			
16			
17			
18			
19			
20			

21	Photobooth on the phone won't work unless tilted	Make the user tilt their phone to use the photobooth	I made another frame for phones to use it, but camera object of devices have different sizes and ratios even when the ideal was set to 16/9 ratio so it wasn't used.
22			
23			

8.2 Requirement Checklist

502.525 – Front End Web Development - Project

Requirements Checklist document

Requirement	Met - Y/N/Partly	How met? Where in the project can the marker find this?
What have you done to “make effective use of CSS”? For what elements on what pages?	Yes	<p>How?</p> <ul style="list-style-type: none"> • Variables: Used for global theming (colors, spacing) and dark/light mode switch • Animation: Marquee scroll for feedbacks section in the landing page • Bootstrap Override: Overridden some Bootstrap’s classes for the value that I want • Custom Classes and Components: Just like in Bootstrap, I made my own classes and components that i can reuse throughout my website <p>Where?</p> <ul style="list-style-type: none"> • Throughout the entire website for the custom classes, Bootstrap override, and css variables; especially for the dark mode • The animation can be found on the landing page
How have you demonstrated “Javascript for purposes other than covered in the above elements ie NOT Form Validation, NOT Canvas Vector Drawing or Canvas Animation and NOT shared menu file as already done in class ”	Yes	<p>How?</p> <ul style="list-style-type: none"> • Camera API Integration: Accessed user camera with the mediaDevice from navigator for photobooth • Async/Await Implementation: Used for sequential loading of page components • Promise Handling: Created custom promises for component loading system • LocalStorage API: Saved user preferences (dark mode, panel states) across sessions

		<ul style="list-style-type: none"> ● Dynamic Content Injection: Loaded alerts and components into DOM dynamically ● Modern JS Features: Used ternary operator and type annotations for IDE suggestions to show up providing me efficient coding experience <p>Where?</p> <ul style="list-style-type: none"> ● The permission for the camera can be found in photobooth.js ● Async and await can be found in components.js in the function initPage() ● Promise was returned from the function loadComponent() ● loadComponent function was also used in the function alertMessage() to display alert at the top; below the navbar
For your Form or Forms, what methods have you used to “ <i>validate client-side data entry</i> ”?	Yes	<p>How?</p> <ul style="list-style-type: none"> ● Event-Driven Validation: Used addEventListener for 'submit' events in the contact page ● Constraints for the inputs: HTML5 attributes (pattern, min, max, required) ● Pattern for email input: Email validation using regex pattern ● Certain image formats allowed: For uploading photos in the feedback Only the following are allowed to be uploaded, png, jpg, webp, heic, and heif ● Bootstrap Form Validation: An icon for valid or invalid will show for the form-floating tags ● Character Counters: Live counters for text areas <p>Where?</p> <ul style="list-style-type: none"> ● The validation for the contact page can be found in the contact.js ● The constraints can be found within the input tags in the contact.html file
What elements have you created in your Canvas animation(s)? On what page(s) do you demonstrate Canvas animation?	Yes	<p>How?</p> <ul style="list-style-type: none"> ● Photobooth Feature: Used Canvas to capture frames from live camera feed ● Camera Integration: Accessed user camera via navigator.mediaDevices.getUserMedia

		<ul style="list-style-type: none"> ● Image Processing: Drew video frames onto canvas for photo capture ● Download Functionality: Converted canvas content to downloadable image file with URI as source <p>Where?</p> <ul style="list-style-type: none"> ● Canvas photobooth in gallery section ● Photobooth functionalities in photobooth.js
Have you published this website to "Azure"?	No	<p>How?</p> <ul style="list-style-type: none"> ● Deployment Platforms: Used Netlify and GitHub Pages for hosting ● Static Hosting: Deployed as frontend-only application <p>Where?</p> <ul style="list-style-type: none"> ● Live deployment available on Netlify and GitHub Pages subdomains

9.0 References

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