

Dungca, Karl Andrei T.

Lozano, Aaron Daniel L.

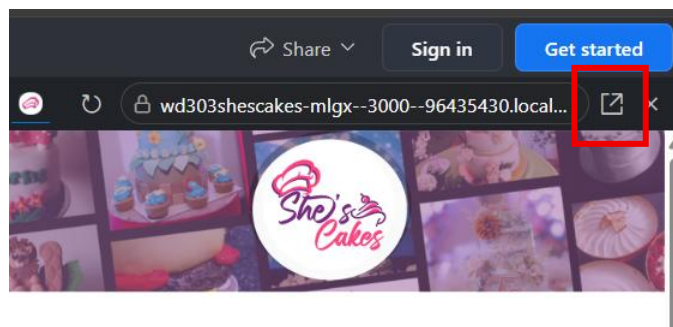
Magat, Antoinette Joyze M.

WD – 303

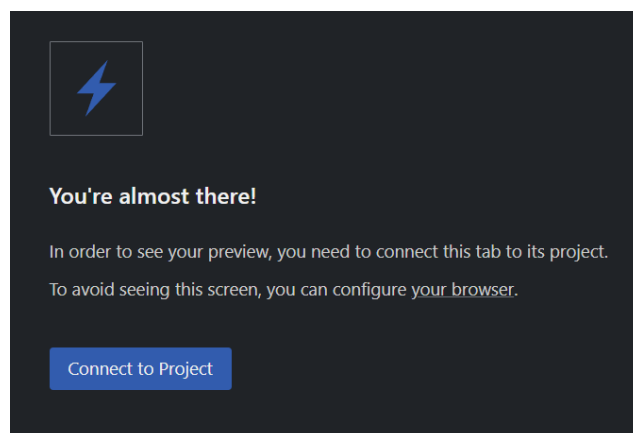
October 2025

She's Cake Manual

1. Go to this link: https://stackblitz.com/~github.com/LozanoHAU/LozanoHAU-WD-303_ShesCakes
2. Wait for it to compile and deploy the site. After that, click on the full screen on the top right.



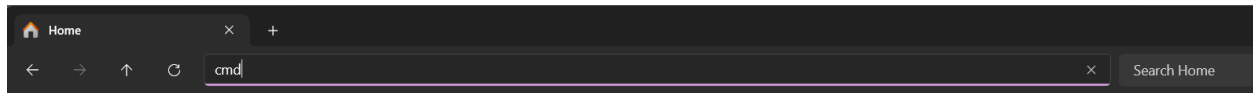
3. Connect to Project.



4. Wait for the website to compile. If it takes too long, return to the Stackblitz page and full screen it again.

(ALTERNATIVE)

1. Download the repository from Github: https://github.com/LozanoHAU/LozanoHAU-WD-303_ShesCakes.git
2. Open the folder from your local machine. Open Command prompt from the base folder root folder (where all the HTML files are located).



3. Type “npm install” and then “npm run dev” in the command prompt.

```
C:\Users\ADMIN\Downloads\LozanoHAU-WD-303__ShesCakes-main\LozanoHAU-WD-303__ShesCakes-main>npm install
added 106 packages, and audited 107 packages in 1s

18 packages are looking for funding
  run `npm fund` for details

found 0 vulnerabilities

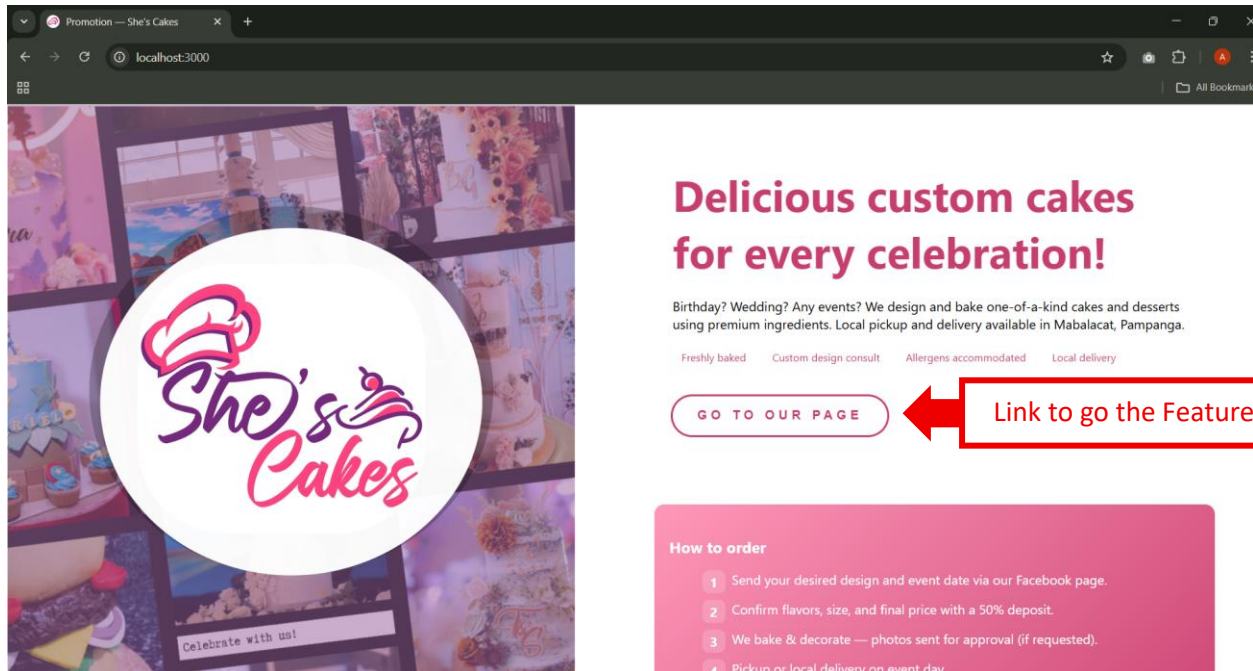
C:\Users\ADMIN\Downloads\LozanoHAU-WD-303__ShesCakes-main\LozanoHAU-WD-303__ShesCakes-main>npm run dev
> shes-cakes-api@1.0.0 dev
> nodemon server.js

[nodemon] 3.1.10
[nodemon] to restart at any time, enter `rs`
[nodemon] watching path(s): *.*
[nodemon] watching extensions: js,mjs,cjs,json
[nodemon] starting `node server.js`
Server running on http://localhost:3000
```

4. Then go to the website’s link: <http://localhost:3000>

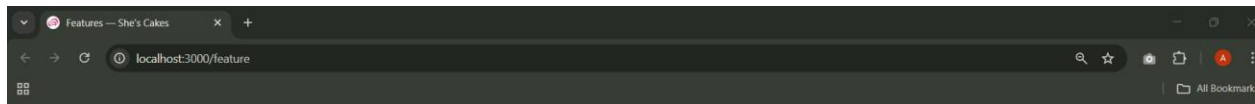
Landing Page

The first page you will be put into. It explains that She's Cakes is a local home bakery that creates custom celebration cakes, cupcakes, and other sweet treats. Orders and inquiries are handled through their Facebook page.



Feature Page

The main component of the entire business. This page contains information of what the business offers to the customers, what they should pick them over others cake shops, and displaying some extravagant designs to display their skills. It has two main attractions: The Showcase and the Custom Order Form.



Website Navigations:

1. Home
2. Products
3. Contact



ORDER NOW

She's Cakes social media links & Shortcut to the custom order form

Make the Moment Sweeter

From cupcakes to show-stopping 3-tier wedding cakes — handcrafted and made-to-order

ORDER NOW

Information how the business functions

Why customers choose us



Custom Design

Personalized consultations to match your theme and budget.



Premium Ingredients

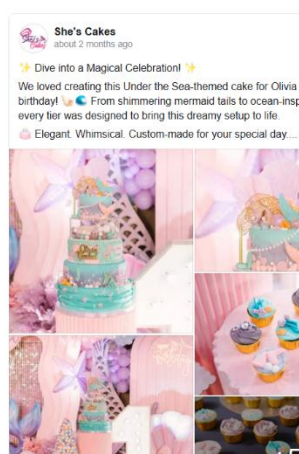
Real butter, quality chocolate, natural flavors.



Local Delivery

Pickup & local delivery with careful handling and setup.

Take a look of our beautiful designs this year!



Showcase section where it displays all the custom cakes made for events, birthdays, and weddings. These were all taken straight from the business' social media pages.



Reserve your date

Tell us the details below and we'll confirm availability and send a quote.

Full name *

Phone *

Email

Event Date *

Pickup / Delivery address

Type of cake

Type of cake — choose



Custom Instruction

Message / links to photos (Instagram or FB)

REQUEST QUOTE

Call Us

The form where you can request your own custom-made cake. There is also a Call Us button where a pop-up will appear to show the business' phone number. You are required to input:

Your name.

Your phone and email for communication.

The event date. (The business does not do same-day delivery, so it is unavailable to pick the current date)

The pickup/delivery address.

The type of cake (1-tier, multi-tier, etc.)

Any special instructions for the cake (design, flavor, creams, etc.)

Example order

Tell us the details below and we'll confirm availability and send a quote.

Full name *

Aaron Lozano

Phone *

09121376719

Email

webpub@gmail.com

Event Date *

16/10/2025



Pickup / Delivery address

San Francisco, Mabalacat, Pampanga

Type of cake

Birthday — single tier



Custom Instruction

Ocean-themed cake po. Pwede po ung design may mga orca/killer whales na nagswi-swimming sa taas ng cake. Salamat po

REQUEST QUOTE

Call Us

Click this to confirm order

Expected output

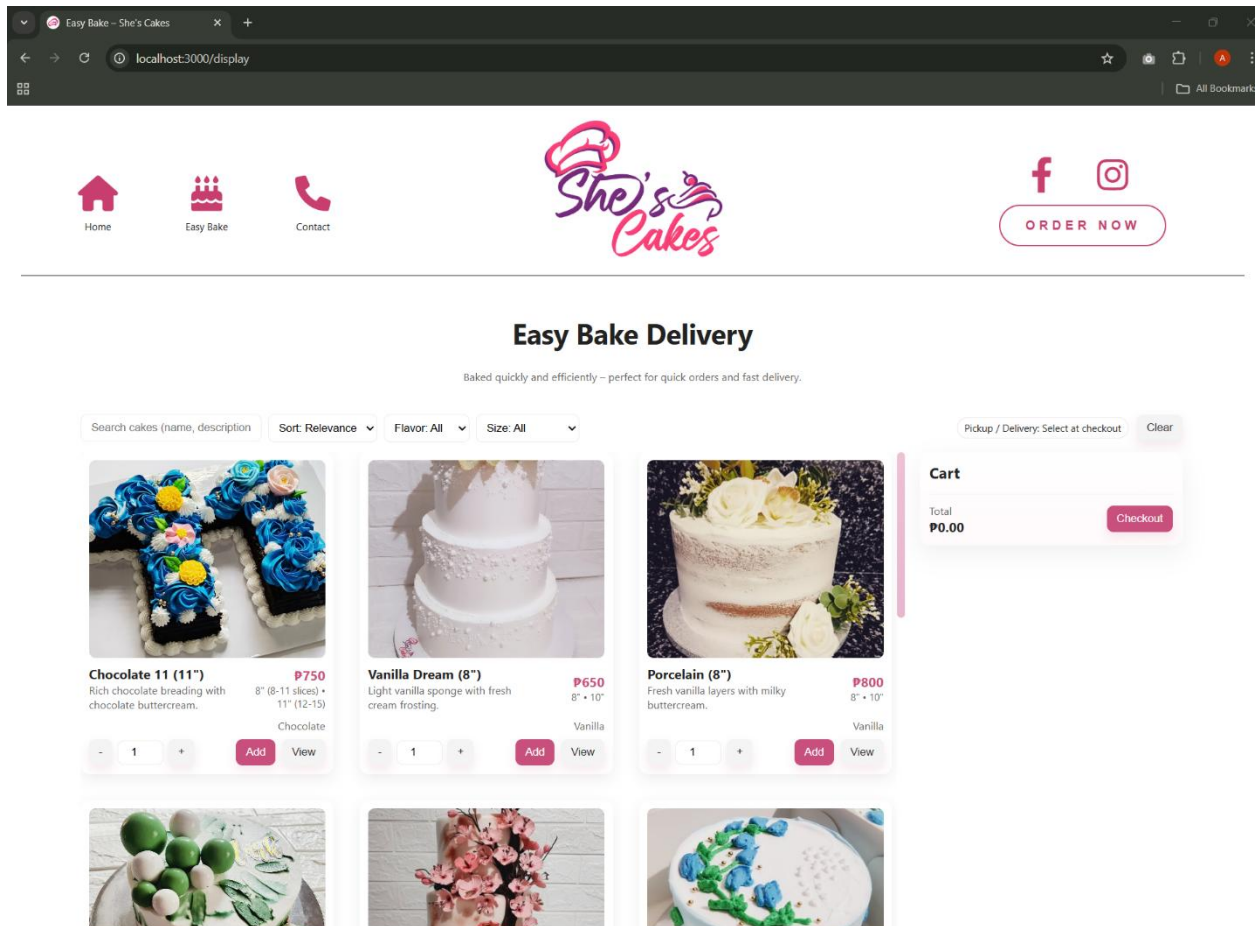
localhost:3000 says

✓ Order request submitted successfully! We will contact you soon to confirm your order.

OK

Products Page

The Easy Bake Delivery is a new addition to the business. It's essentially a list of cakes with an already established template designed for easy baking and quick delivery. All of these cakes are stored in a local database, ready for displaying to any customers who want a cake as fast as possible.




```
{
  "success": true,
  "data": [
    {
      "id": "p01",
      "name": "Chocolate 11 (11\\")",
      "image": "images/cake1.jpg",
      "price": 750,
      "sizes": [
        "8\\\" (8-11 slices)",
        "11\\\" (12-15)"
      ],
      "flavors": [
        "Chocolate"
      ],
      "description": "Rich chocolate breadding with chocolate buttercream."
    },
    {
      "id": "p02",
      "name": "Vanilla Dream (8\\")",
      "image": "images/cake2.jpg",
      "price": 650,
      "sizes": [
        "8\\\"",
        "10\\\""
      ],
      "flavors": [
        "Vanilla"
      ],
      "description": "Light vanilla sponge with fresh cream frosting."
    },
    {
      "id": "p03",
      "name": "Porcelain (8\\")",
      "image": "images/cake3.jpg",
      "price": 800,
      "sizes": [
        "8\\\" (8-10")
      ],
      "flavors": [
        "Vanilla"
      ],
      "description": "Fresh vanilla layers with milky buttercream."
    }
  ]
}
```



Filters to limit the display

Scrollbar


Search cakes (name, description) Sort: Relevance Flavor: All Size: All




Chocolate 11 (11") ₱750
Rich chocolate breadding with chocolate buttercream.
8" (8-11 slices) • 11" (12-15)
Chocolate
- 1 + Add View




Vanilla Dream (8") ₱650
Light vanilla sponge with fresh cream frosting.
8" • 10"
Vanilla
- 1 + Add View



Porcelain (8") ₱800
Fresh vanilla layers with milky buttercream.
8" • 10"
Vanilla
- 1 + Add View





Increase or decrease the amount of orders

Add button to put in your cart. View button to expand the product's details.

Pickup / Delivery: Select at checkout

Clear

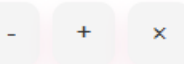
Clear all filters

Cart



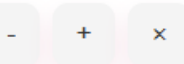
Chocolate 11 (11")
₱750 • 2 pc(s)

₱1,500



Strawberry Heart (8")
₱770 • 1 pc(s)

₱770



Total
₱2,270

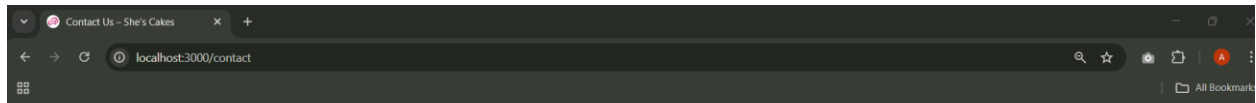
Checkout

Add, subtract, or cancel buttons before checkout

Pop-up checkout

Contact Page

How customers can communicate with She's Cakes. It displays a form to send a message directly to staff for queries, business, etc. It also shows their social media pages, their home address (via Google Maps API), their working hours, and their phone number.



Home

Easy Bake

Contact

She's Cakes

f

Instagram

ORDER NOW

Contact Us

Have a question? Fill out the form below and we'll get back to you as soon as we can.

Full name *

Contact number *

Email *

Subject *

Message *

Preferred contact method

Phone / SMS

SEND

Clear

By sending this message you agree we may contact you about your inquiry. We won't share your information publicly.

Our contact details

Facebook

/sherlylyncakes

Address

Sitio Bana, Dolores, Mabalacat, Philippines

Hours

Mon-Sun 9:00 AM - 5:00 PM

Need to speak directly? Add your phone number in the form and choose **Phone** as your preferred contact method. For urgent orders, call or message us on Facebook.

Get in Touch

Custom cakes for all occasions

Made with love and finest ingredients

Fast response within 24 hours

Premium quality guaranteed

Delivery available in local area

Find Us Here

Visit us at our location in Mabalacat, Pampanga

Contact Us

Have a question? Fill out the form below and we'll get back to you as soon as we can.

Full name *

Contact number *

Email *

Subject *

Message *

Preferred contact method

Phone / SMS

There are 3 options: Phone, Email, and Facebook. Picking one or the other will change how the staff will respond back to you

SEND

Clear

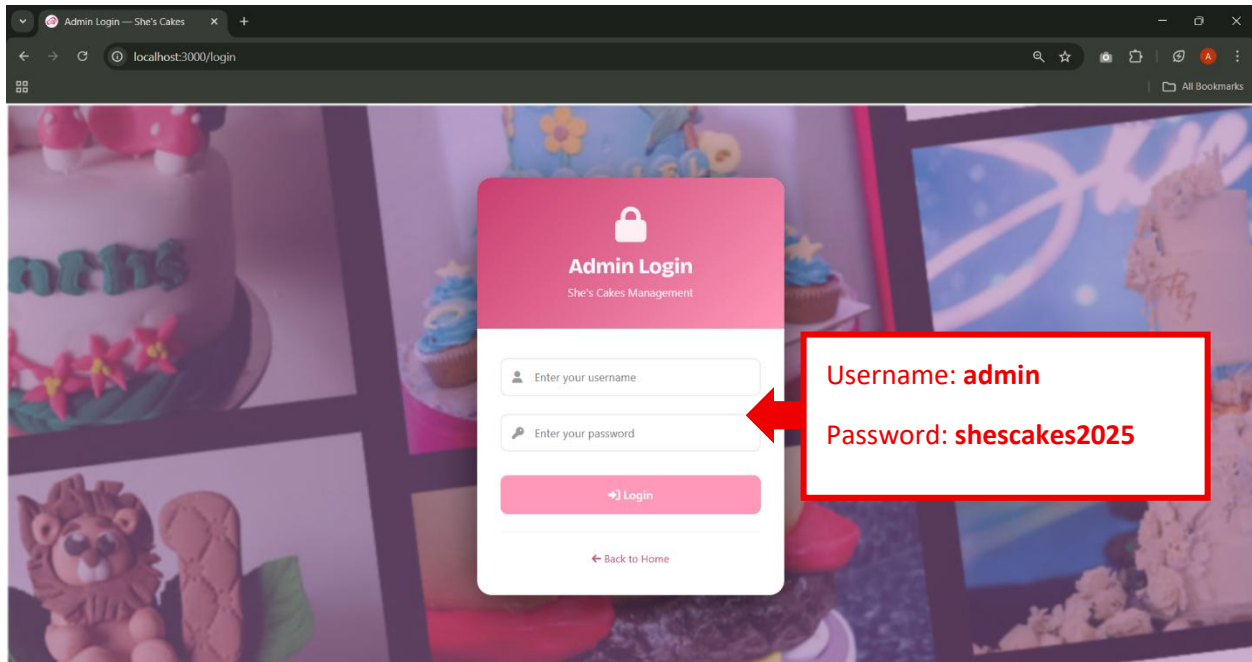
By sending this message you agree we may contact you about your inquiry. We won't share your information publicly.

This will
send the
message
to our
Admin
website

Erases
the
form's
content

Login Page (ADMIN)

Typing in the route '/login' into the web browser will lead the user into an admin login page. Only authorized users can access full admin privileges. Username is admin and password is shescakes2025



Customers Page (ADMIN)

This is where all the custom orders are stored from the Feature Page. The bakery will check up on this interface every day to monitor and confirm pending customers' orders. These can also be used for documentation for how well the business is going.



LOGOUT

Orders

View and manage all customer cake orders

10

Total Orders

4

Pending Orders

6

Delivered Orders

Search by name, email, phone, or cake type...

Pending

Refresh

ORDER #7
Patricia Lim

Pending

ORDER #8
Miguel Torres

Pending

Filters to limit the display

Switches display between the pending orders and the delivered orders.

Search by name, email, phone, or cake type...

Pending

Refresh

ORDER #7
Patricia Lim

Pending

PHONE
09328901234

EMAIL
patricia.lim88@gmail.com

CAKE TYPE
Porcelain (8")

EVENT DATE
2025-10-25

View Details

ORDER #8
Miguel Torres

Pending

PHONE
09219012345

EMAIL
migueltorres.fitness@gmail.com

CAKE TYPE
Cut of Nature (8")

EVENT DATE
2025-10-26

View Details

ORDER #9
Sofia Ramos

Pending

PHONE
0936-0

Minimal important details about the order (event data, cake type, phone, etc.)

CAKE TYPE
Sweet F

EVENT DATE
2025-10-25

View Details

ORDER #10
Aaron Lozano

Pending

PHONE
09121376719

EMAIL
webpub@gmail.com

CAKE TYPE
Birthday — single tier

EVENT DATE
2025-10-30

View Details

View button to see more details about the order.

Expanded customer order details

ORDER #10Pending

Aaron Lozano

PHONE

09121376719

EMAIL

webpub@gmail.com

CAKE TYPE

Birthday — single tier

EVENT DATE

2025-10-30

CONTACT INFORMATION

Full Name
Aaron Lozano
Phone Number
09121376719
Email Address
webpub@gmail.com

ORDER DETAILS

Order ID
#10
Date Ordered
2025-10-19
Event Date
2025-10-30
Status
Pending

CAKE INFORMATION

Cake Type
Birthday — single tier
Delivery Address
San Francisco, Mabalacat, Pampanga

SPECIAL INSTRUCTIONS

Ocean-themed cake po. Pwede po ung design may mga orca/killer whales na nagswi-swimming sa taas ng ca

For confirming or cancelling the order

✓ Deliver

✕ Cancel

✕ Close

Search by name, email, phone, or cake type...

Delivered ▾

Refresh

ORDER #1Confirmed

Maria Santos

PHONE

0917-234-5678

EMAIL

maria.santos1985@gmail.com

CAKE TYPE

Chocolate 11 (11")

EVENT DATE

2025-08-15

View Details

ORDER #2Confirmed

Roberto Cruz

PHONE

0926-345-6789

EMAIL

robertocruz.ph@gmail.com

CAKE TYPE

Red Velvet (8")

EVENT DATE

2025-08-22

View Details

ORDER #3Confirmed

Jennifer Reyes

PHONE

09354567890

EMAIL

jen.reyes92@gmail.com

CAKE TYPE

Vanilla Dream (8")

EVENT DATE

2025-09-05

View Details

ORDER #4Confirmed

Carlos Mendoza

PHONE

09185678901

EMAIL

carlitomendoza@gmail.com

CAKE TYPE

Strawberry Heart (8")

EVENT DATE

2025-09-12

View Details

ORDER #5Confirmed

Anna Garcia

PHONE

EMAIL

ORDER #6Confirmed

Luis Fernandez

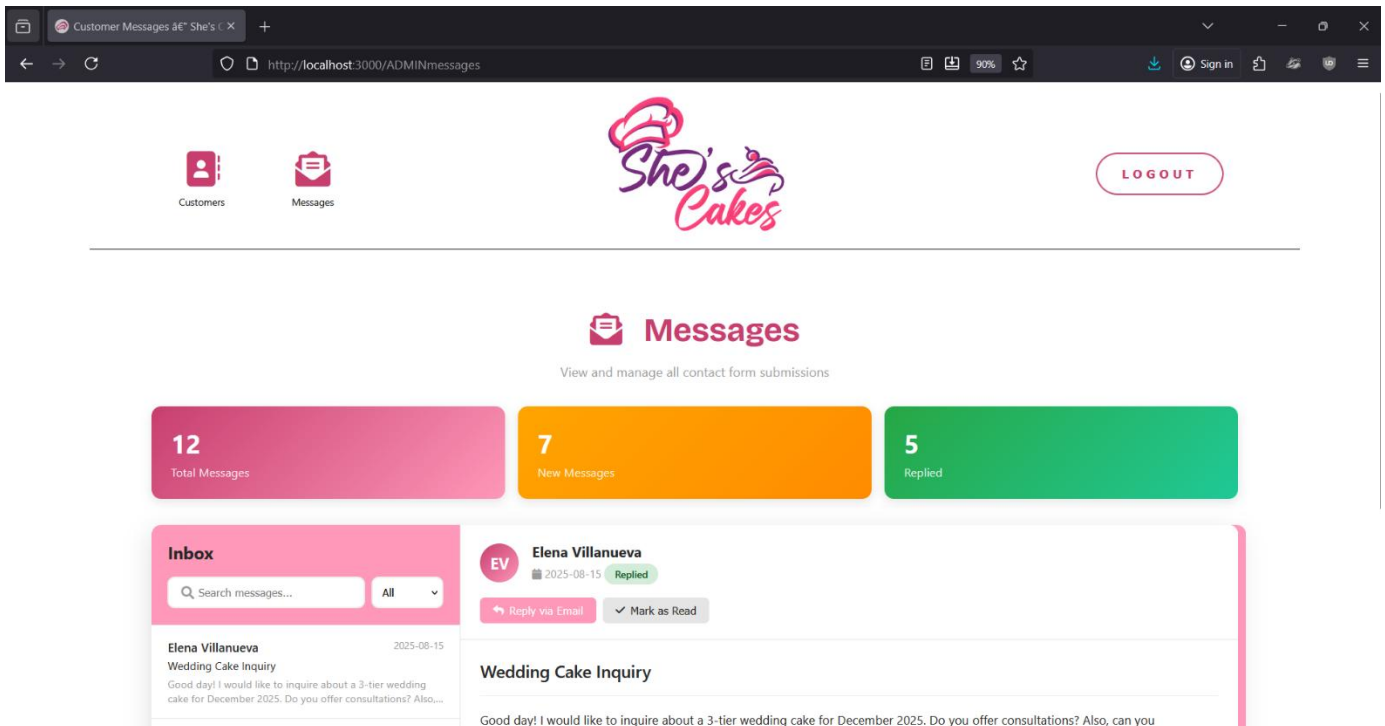
PHONE

EMAIL

Delivered panel for documentation and report insights.

Messages Page (ADMIN)

This is where all the messages are stored and displayed from the Contact Page. The staff can read queries, questions, and concerns from customers directly from this website. They can also reply directly from the site as well depending on the customer's preference.



Filters: All Messages, New, and Replied

Can reply in 3 different ways based on the customer's preference: Phone, email, and Facebook messaging.

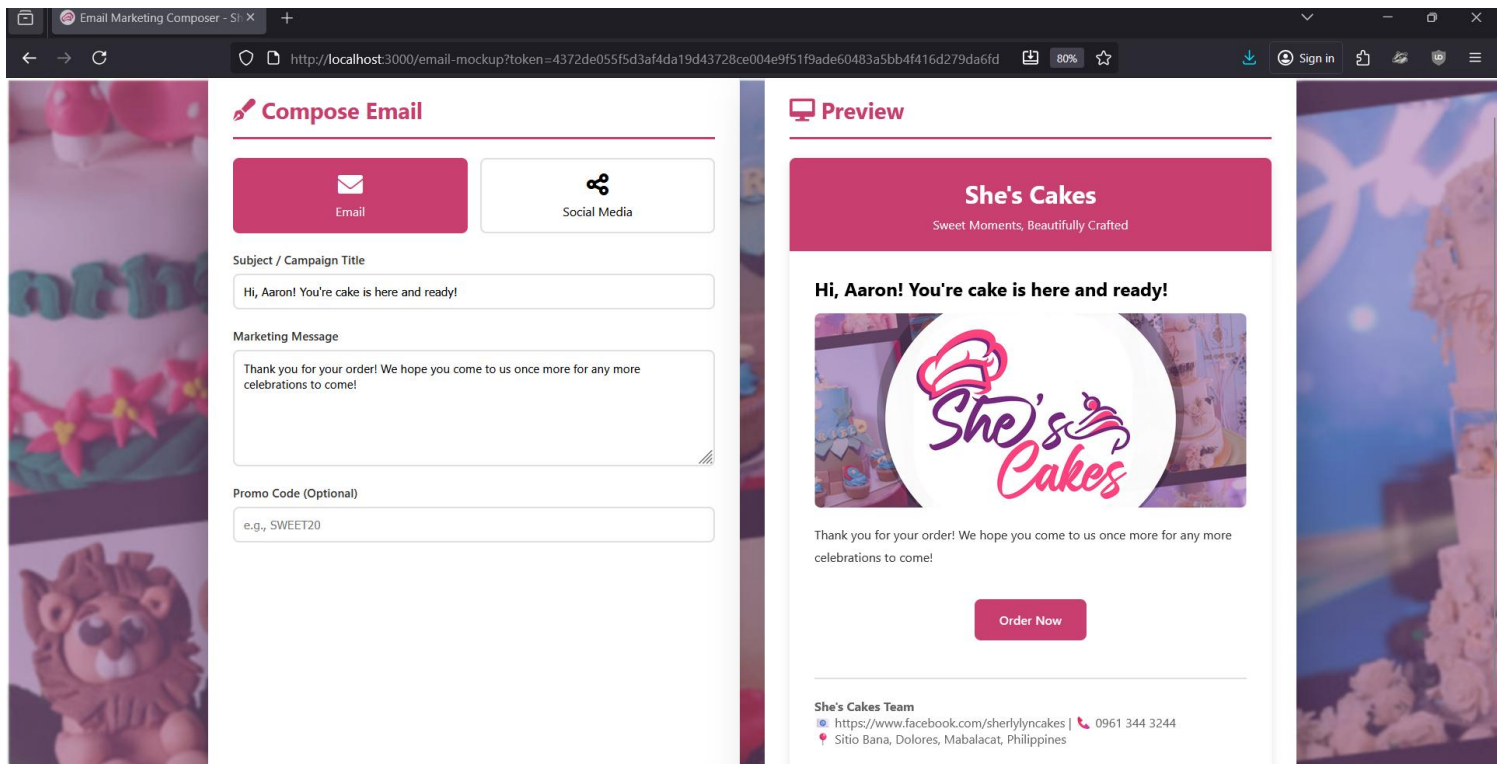
Marking the message will change it from 'New' to 'Replied'

Contact list

Message contents

Email-Reply Page (ADMIN)

A form solely for replying to customers who wants a **reply via email**. There is an extra section for the staff to plug their business by promoting their contents to the customer's social media page (Facebook, Tiktok, Instagram, etc.)



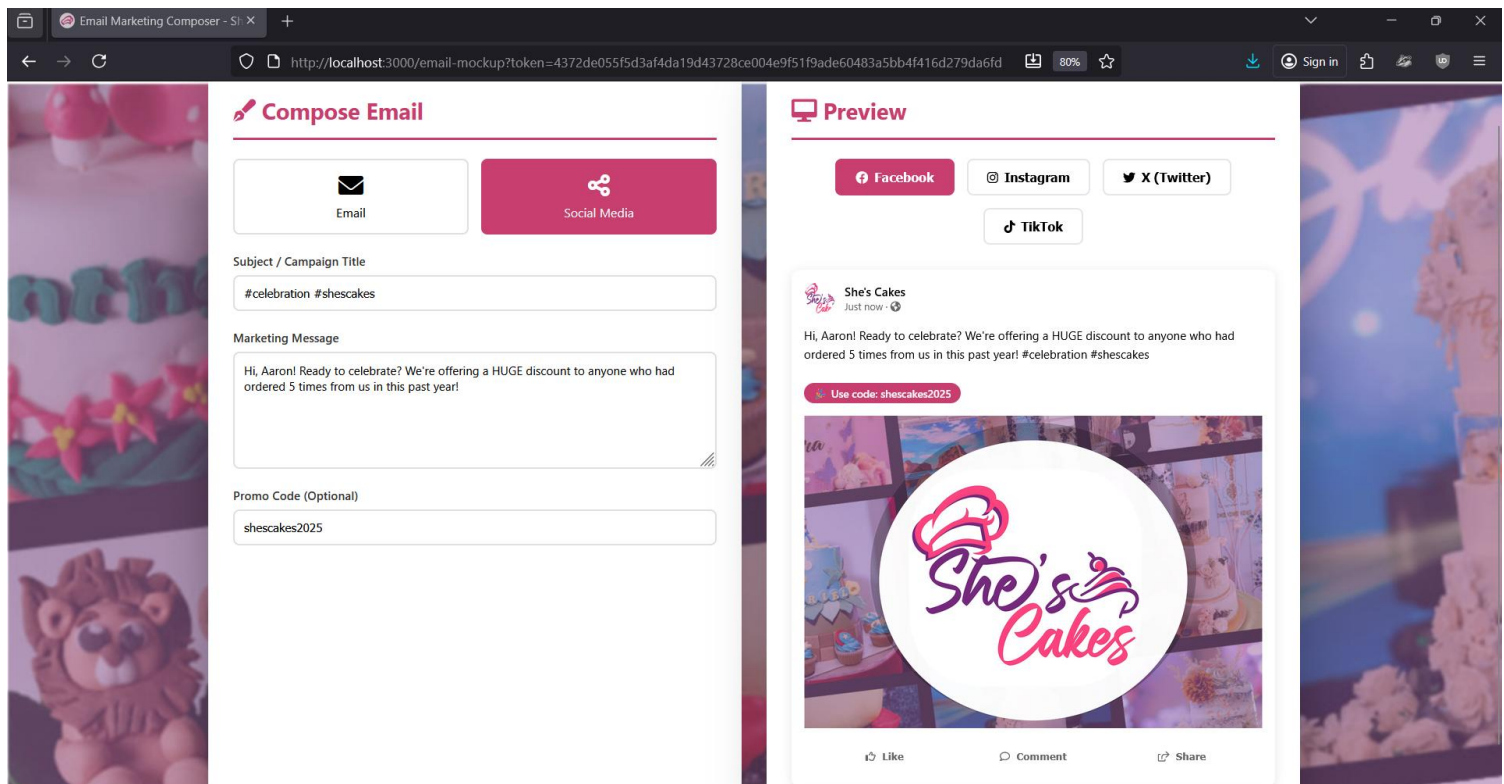
The screenshot displays the 'Email Marketing Composer' interface. On the left is the 'Compose Email' form, and on the right is a 'Preview' of the email content.

Compose Email Form:

- Buttons:** 'Email' (selected) and 'Social Media'.
- Subject / Campaign Title:** 'Hi, Aaron! You're cake is here and ready!'
- Marketing Message:** 'Thank you for your order! We hope you come to us once more for any more celebrations to come!'
- Promo Code (Optional):** 'e.g., SWEET20'

Preview:

- Header:** 'She's Cakes' with the tagline 'Sweet Moments, Beautifully Crafted'.
- Text:** 'Hi, Aaron! You're cake is here and ready!'
- Image:** A circular logo for 'She's Cakes' featuring a pink cake and the brand name in a stylized font.
- Text:** 'Thank you for your order! We hope you come to us once more for any more celebrations to come!'
- Button:** 'Order Now'.
- Footer:** 'She's Cakes Team' with contact information: 'https://www.facebook.com/sherlylncakes | 0961 344 3244' and 'Sitio Bana, Dolores, Mabalacat, Philippines'.



The screenshot displays the 'Email Marketing Composer' interface, similar to the first one, but with different content in the 'Compose Email' form and 'Preview'.

Compose Email Form:

- Buttons:** 'Email' and 'Social Media' (selected).
- Subject / Campaign Title:** '#celebration #shescakes'.
- Marketing Message:** 'Hi, Aaron! Ready to celebrate? We're offering a HUGE discount to anyone who had ordered 5 times from us in this past year!'
- Promo Code (Optional):** 'shescakes2025'.

Preview:

- Social Media Buttons:** 'Facebook', 'Instagram', 'X (Twitter)', and 'TikTok'.
- Header:** 'She's Cakes' with the tagline 'Just now'.
- Text:** 'Hi, Aaron! Ready to celebrate? We're offering a HUGE discount to anyone who had ordered 5 times from us in this past year! #celebration #shescakes'.
- Promo Code:** 'Use code: shescakes2025'.
- Image:** A circular logo for 'She's Cakes' featuring a pink cake and the brand name in a stylized font.
- Footer:** 'Like', 'Comment', and 'Share' buttons.