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Course Number:	BME 802
Semester/Year (e.g.F2016)	W2025

Instructor:	Ghassem Tofighi
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Assignment/Lab Number:	Design Project
Assignment/Lab Title:	Design Project- Web app Design

Submission Date	March 21, 2025
Due Date:	March 21, 2025

Student LAST Name	Student FIRST Name	Student Number	Section	Signature*
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*By signing above you attest that you have contributed to this written lab report and confirm that all work you have contributed to this lab report is your own work. Any suspicion of copying or plagiarism in this work will result in an investigation of Academic Misconduct and may result in a “0” on the work, an “F” in the course, or possibly more severe penalties, as well as a Disciplinary Notice on your academic record under the Student Code of Academic Conduct, which can be found online at: <http://www.ryerson.ca/senate/current/pol60.pdf>

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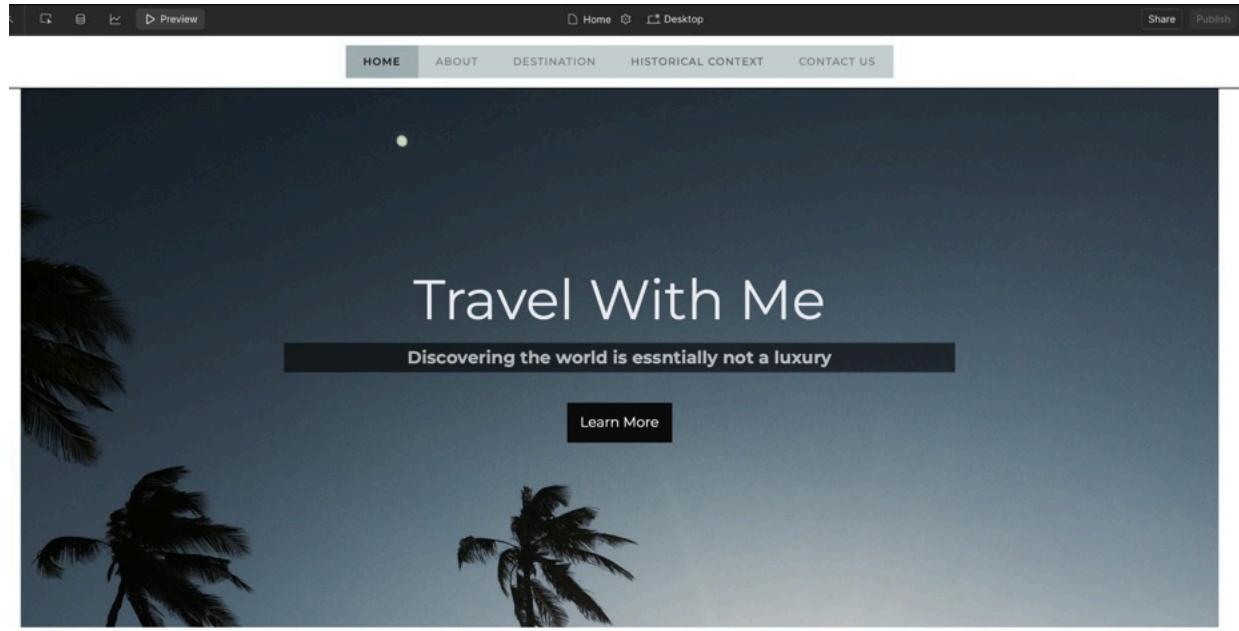
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The Home Page:



A screenshot of a website section titled "WHAT WE BELIEVE IN". The main text reads: "We believe that everyone deserve to discover the world". Below this, there is a section titled "Who Am I" with a bio: "I am a solo female traveler who appreciates nature and believes that I should be connected to it by observing the world and viewing it from a different perspective." A "Learn More" button is present. To the right of the text is a large, dark image of two glowing jellyfish against a black background.



Discover

You can discover the world from my point of view by one click.

[Learn More](#)

1440px ↑



HISTORICAL CONTEXT

A Touch of History

I believe that he individual with no past has no future, and I appreciate and love history. I would like to talk to you about a journey to the past. Where You can immerse yourself in history and understand the context and the purpose behind the architect's vision or even what happened in certain places.

[Learn More](#)

1440px ↑

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About Page:

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HOME ABOUT DESTINATION HISTORICAL CONTEXT CONTACT US

About Us

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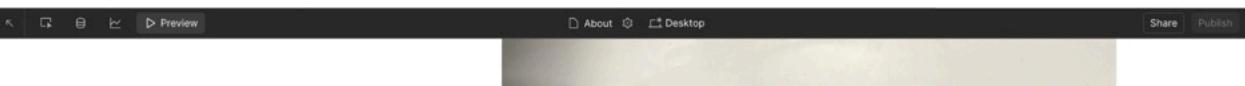
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I am a solo female traveler who love seeing the world and would like to share her view with others.

My name is Malak Abdalmaksoud, I am a solo female traveler who likes trying new things, living adventure experiences, and learning new information. Everyday, I graduated from biomedical engineering and I worked as a process engineer in a manufacturing company where I was responsible for the process of building and manufacturing an arthroscope.



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After a few years in my position, I decided to think about different and more exciting paths in life. After a year of trying to figure out my passion, I decided to travel the world, meet new people, and view the world from different perspectives.

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My goal is to travel the entire world by the age of 40 and make friends in each country I travel to. I am planning to share my whole experience and my view about each country I travel to through this blog and take others with me during my trip.



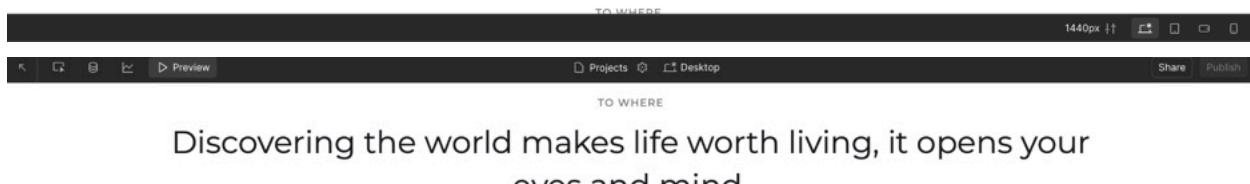
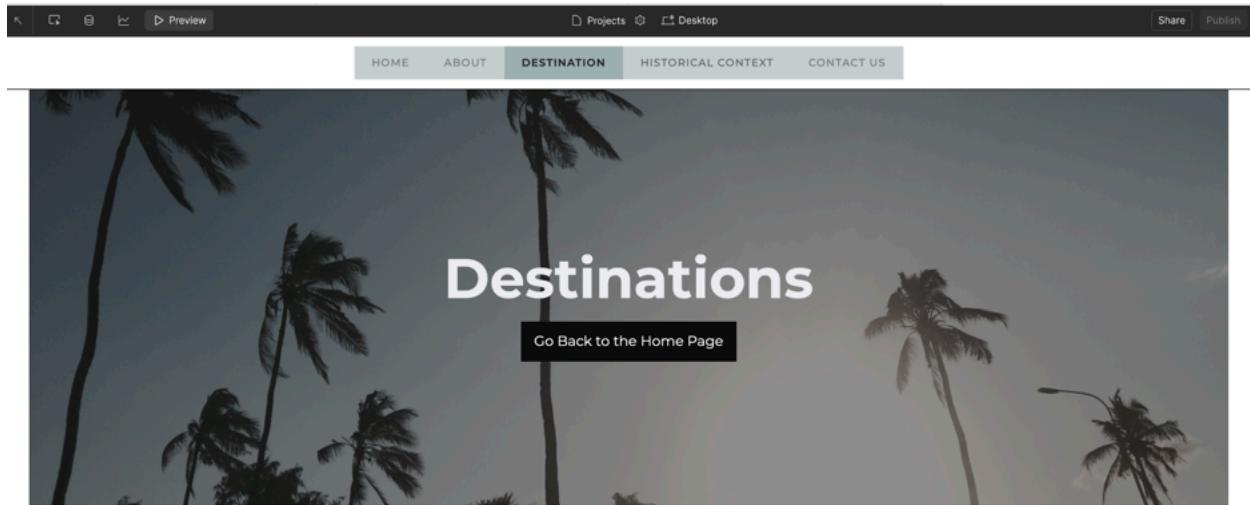
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Destinations:



Where nature speaks, humans breathe real air, and rumors and stereotypes are broken. Tanzania is famous for its mountains, ocean, islands, animals, and fresh fruits and vegetables.





Press on the button to learn more about Turkey

TURKEY



Where History and Architecture. A country that led the world for centuries. Turkey is famous for its nature, history, traditions, architecture, and food.

Press on the button to learn more about Canada

CANADA



Where Drake and Partynextdoor originate, Toronto is acknowledged for its vibrant cultural sights and diverse neighborhoods.

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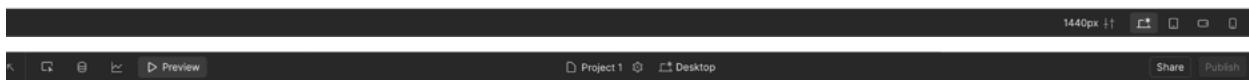
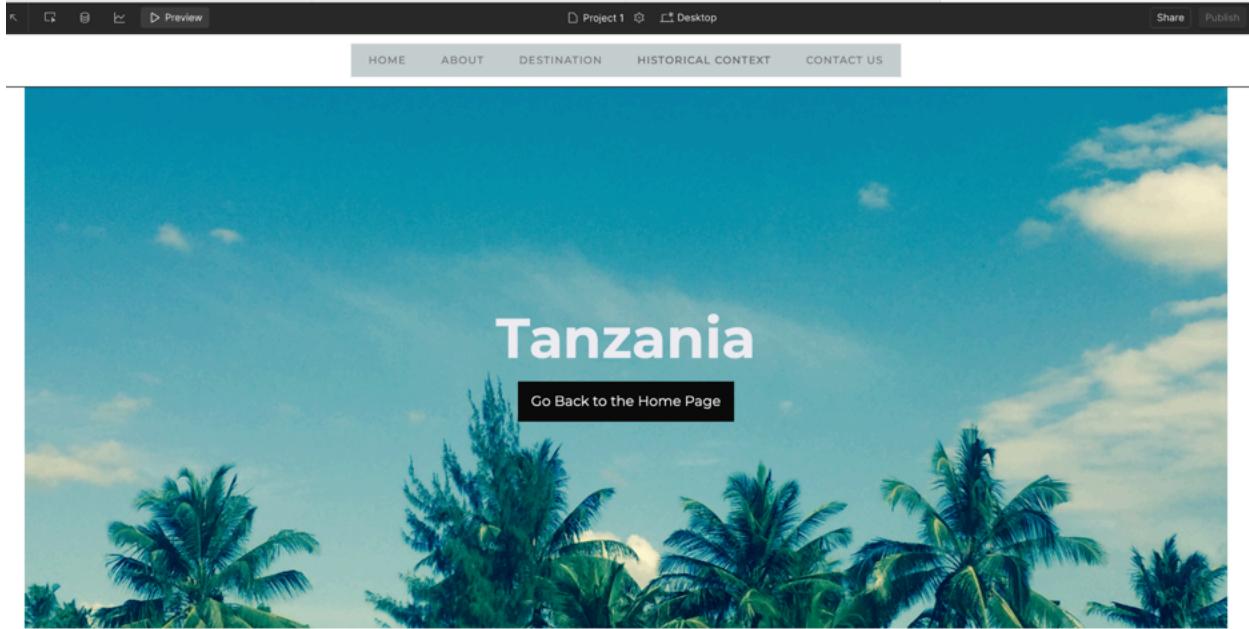
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Project 1: Tanzania



DESCRIPTION

Tanzania is a coastal country and it falls in east Africa. It is famous for its natural attractions. Tanzania is famous for its **forests, animals, ocean, fruit, and vegetables.**

WHEN

The journey was during 2015 and 2016

CITIES

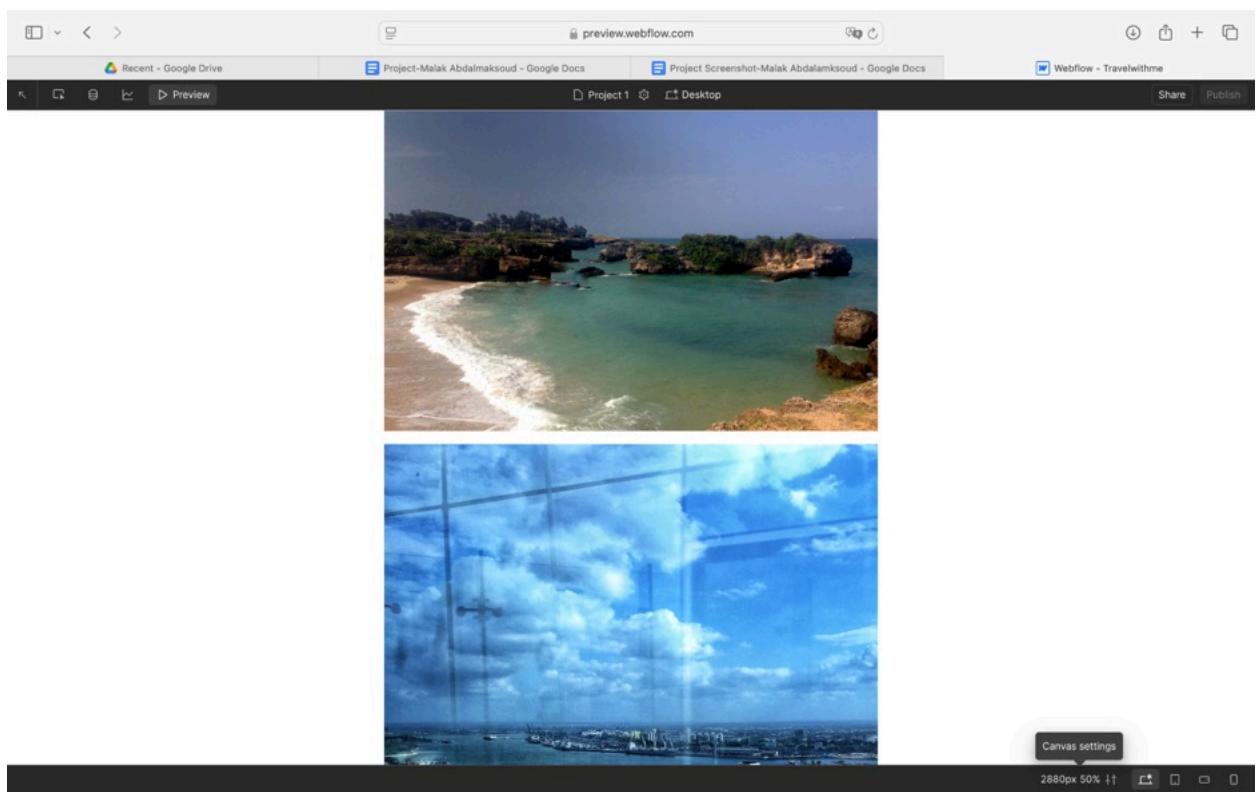
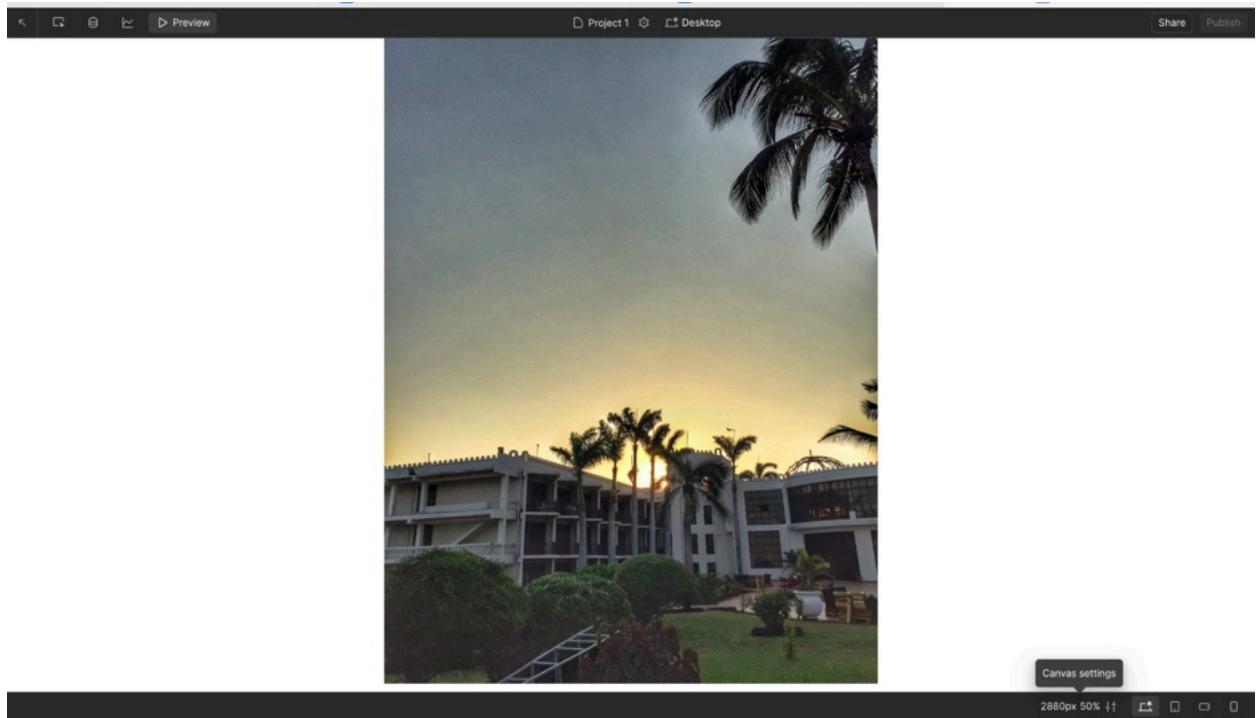
Dar es Salaam and Zanzibar

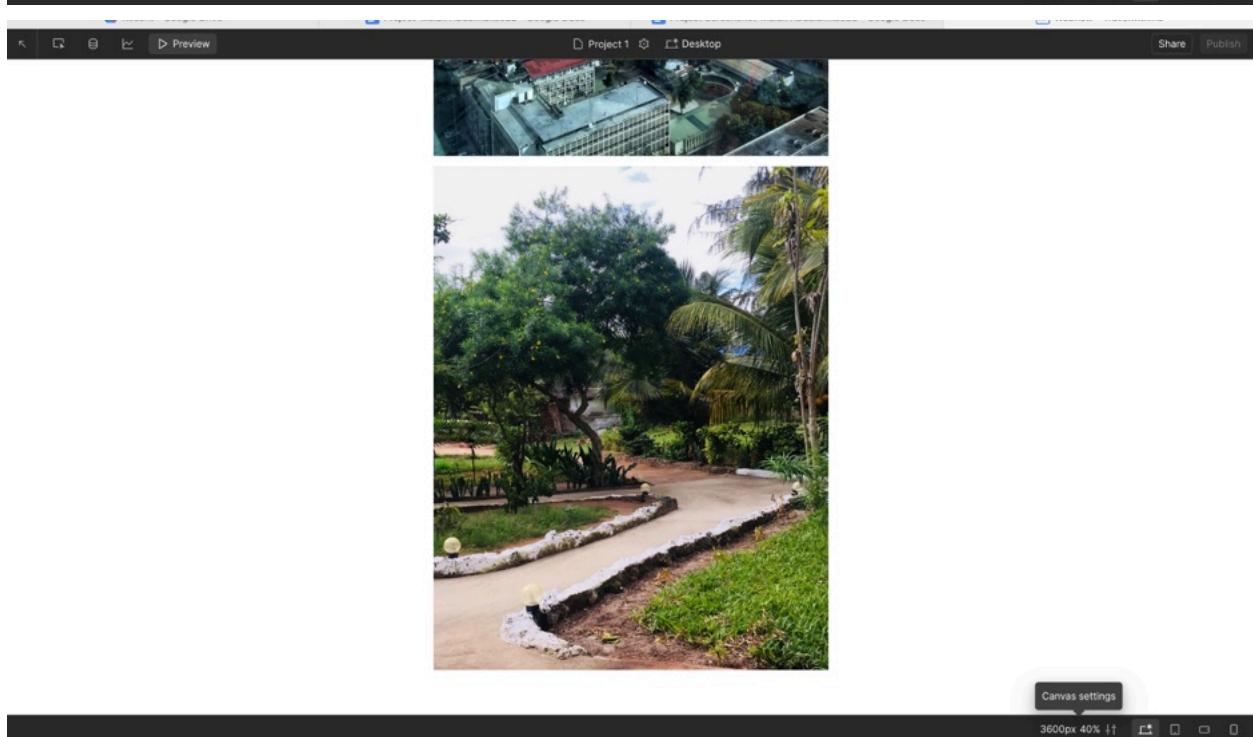
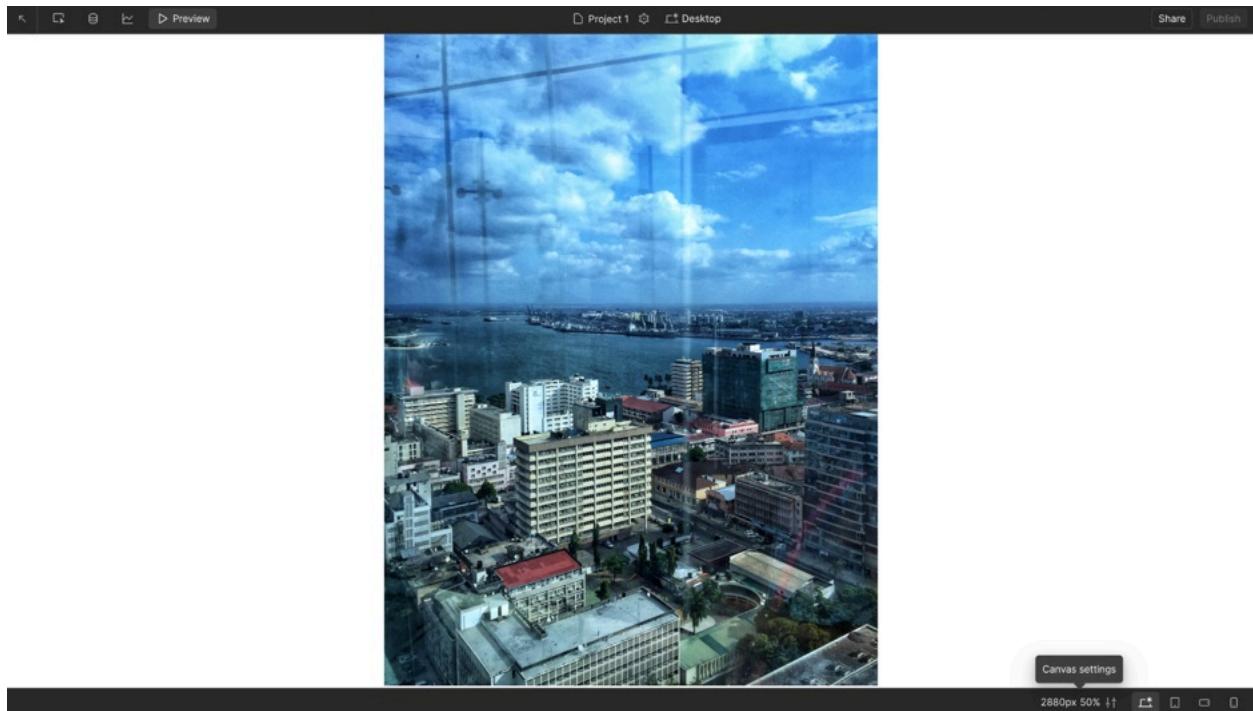
The capital of Tanzania is **Dar es Salaam** which is also the **business capital**. Tanzania is one of the countries that destroy the stereotype of the **African** countries where people think they are not modern and all the country is poor. Dar es Salaam has many tall and modern buildings. It also has many hotels and modern restaurants that serve local food to tourists.

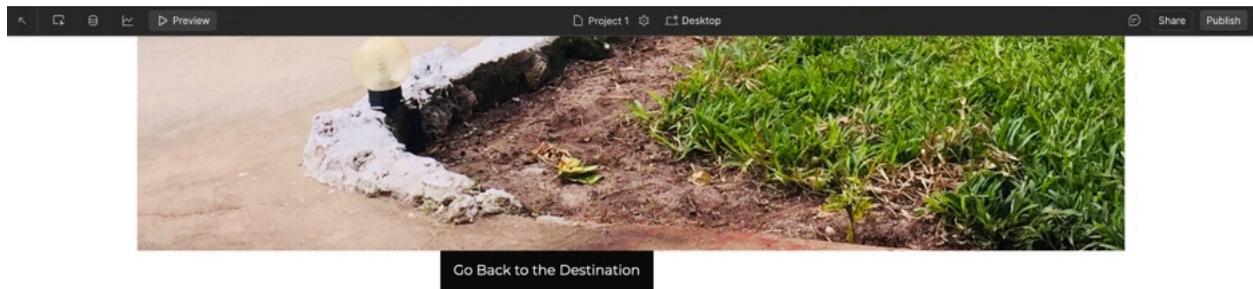
Another tourist attraction in Tanzania is **Zanzibar**, which is an amazing island with a lot of good sights. People love to go there to meditate and disconnect from social media and stressful lives.

[Learn more about Zanzibar](#)





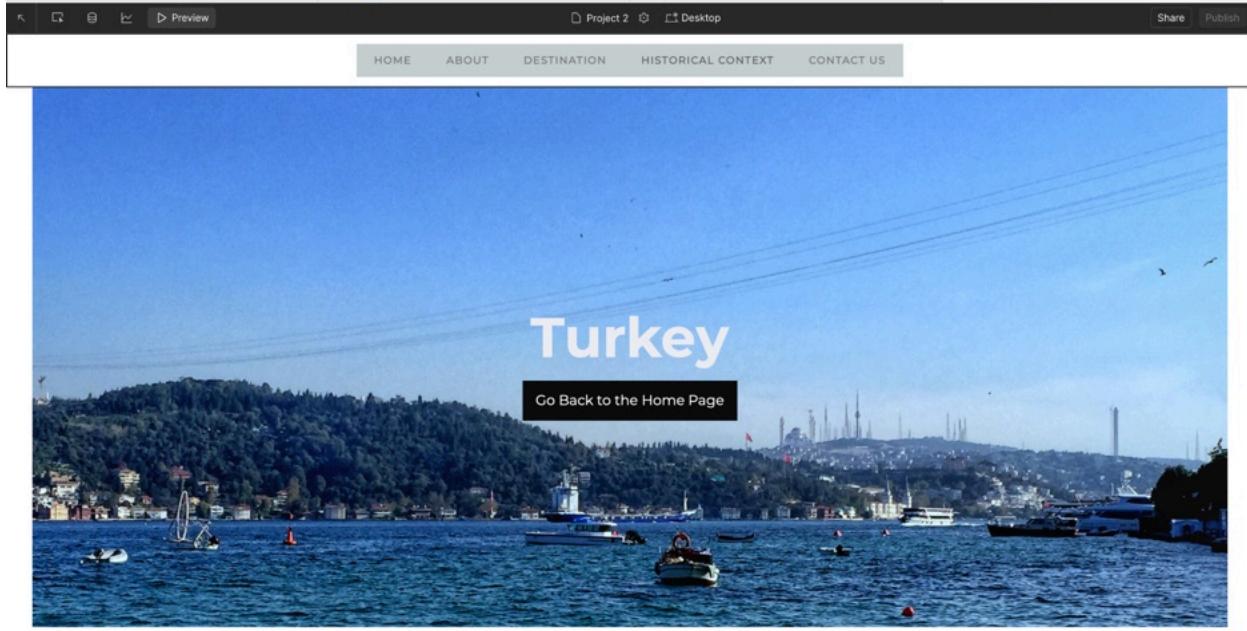




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Project 2: Turkey



DESCRIPTION

Turkey is a middle eastern country that falls between **Asia and Europe**, where part of **Istanbul city** is in Europe while the rest of the country is in Asia. Turkey is very famous for its history and architecture, it is also famous for many natural destinations and sights.

WHEN
The journey was during 2017

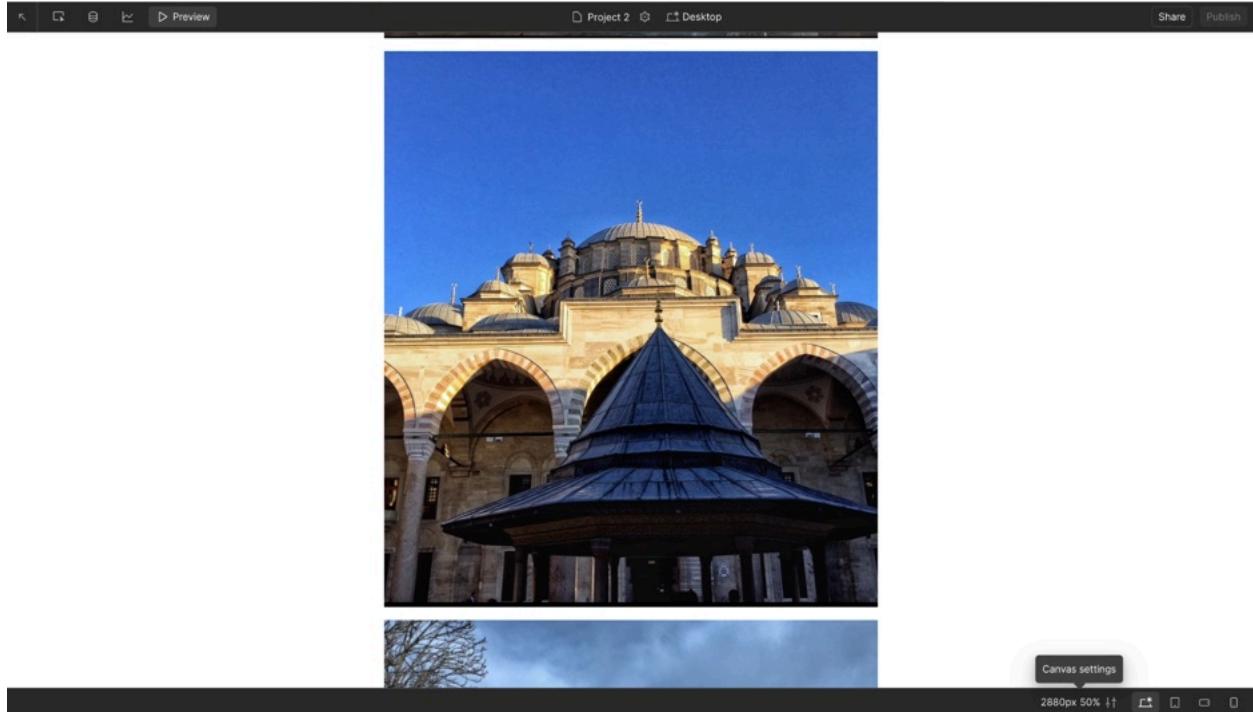
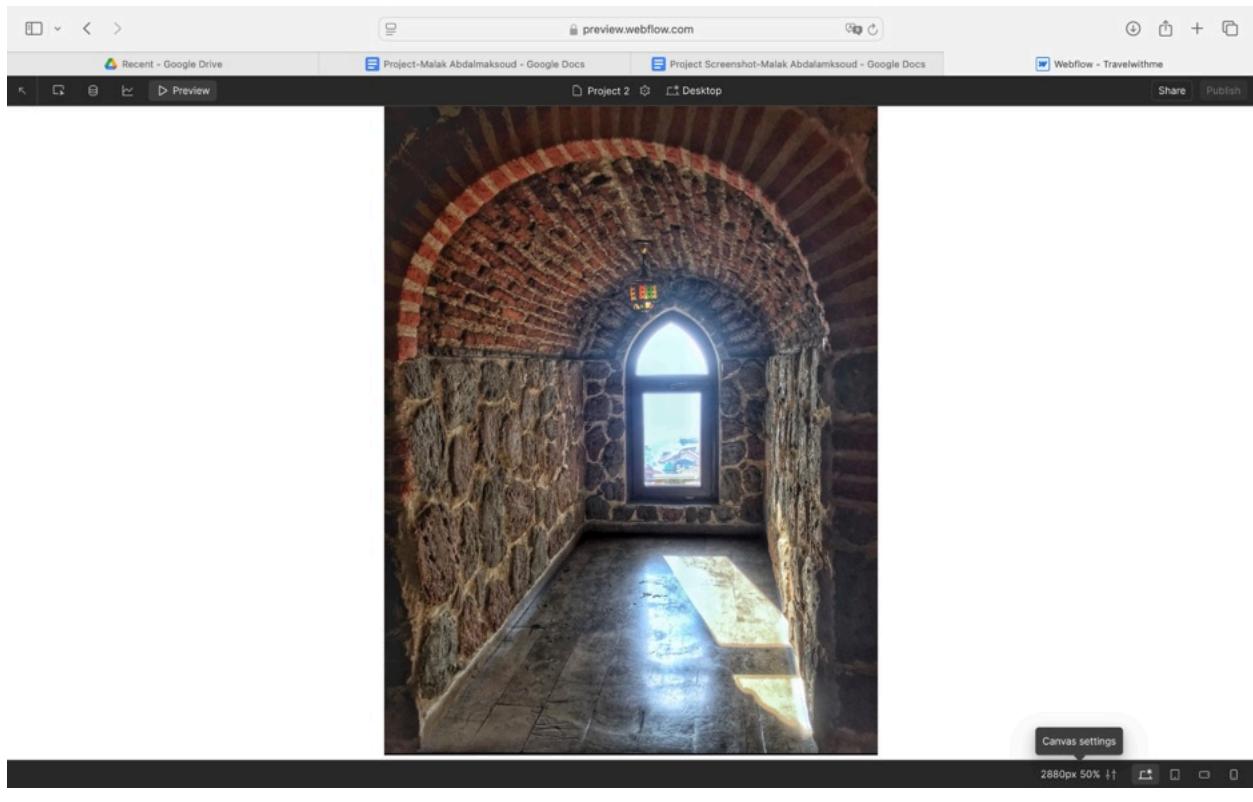
CITIES
Istanbul

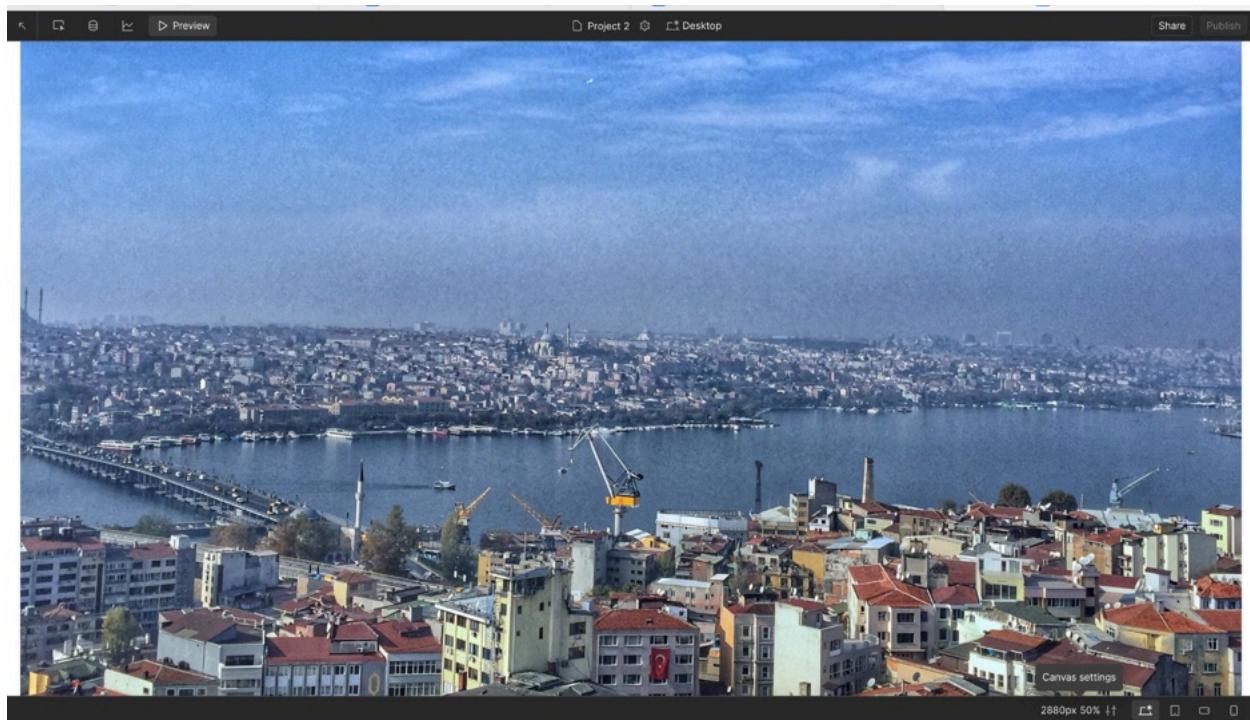
The capital of **Turkey** is **Ankara** while **Istanbul** is the tourism and the business capital. **Turkey** has a rich history and its history influenced the architecture of the country. It was a very powerful country ruled the world for centuries under the name of the **Ottoman Empire**, the **Ottoman empire** colonized many countries in Africa, Asia, and Europe and it was able to influence their culture, architecture, food, and even their languages.

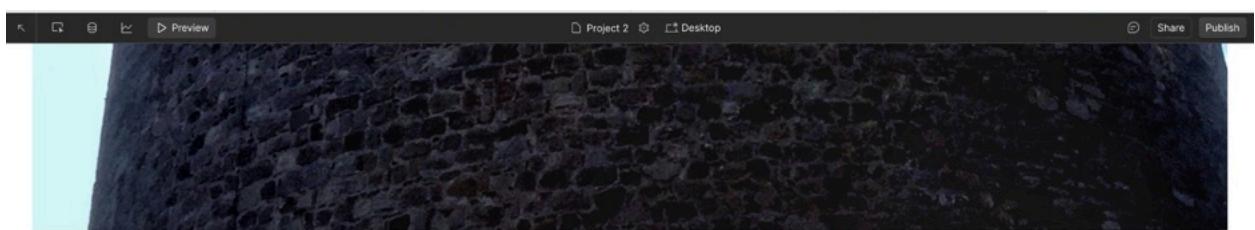
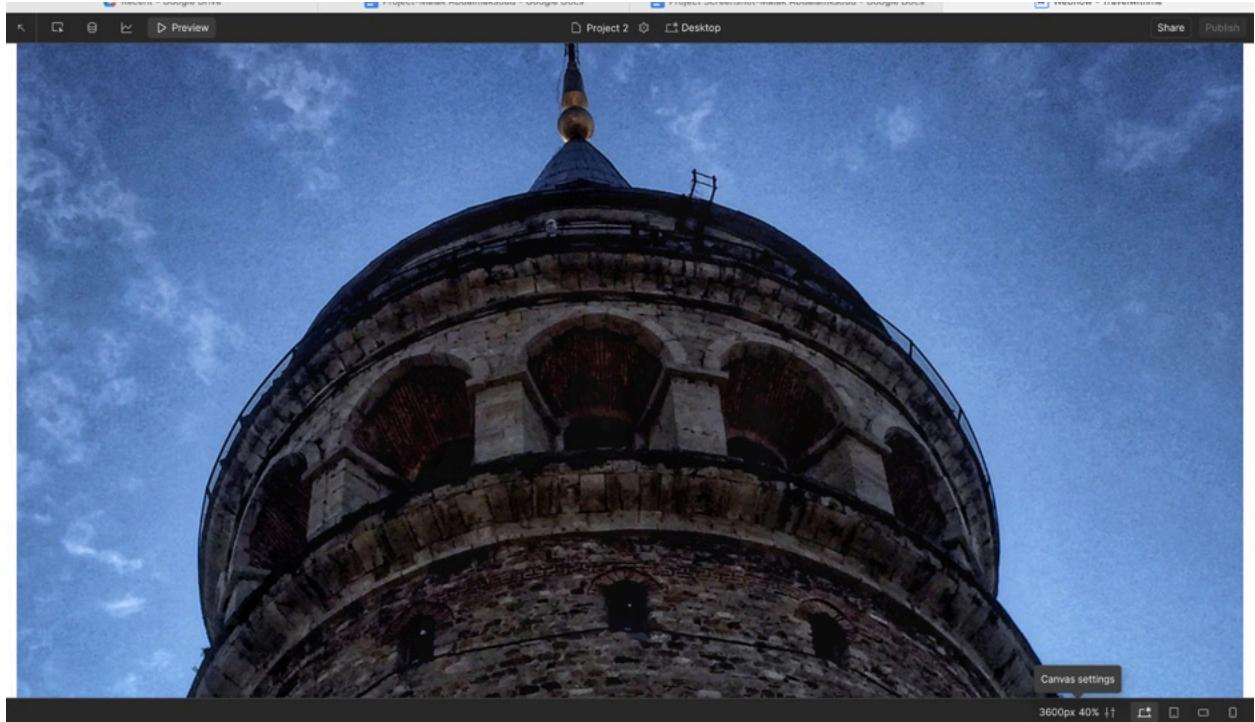
Istanbul is the most famous city in **Turkey** and it is the main tourist attraction. The most famous destinations of **Istanbul** are the **Sultan Ahmet** and the **Galata Tower**.

Lean more about Hagia Sophia and Galata Tower

1440px †



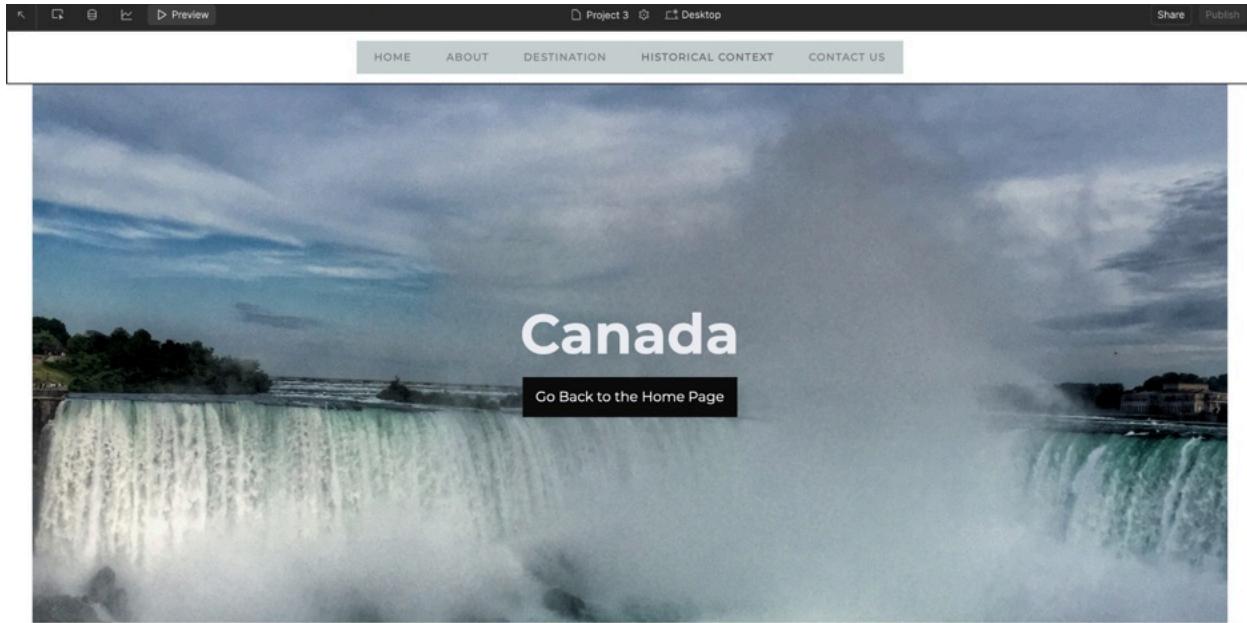




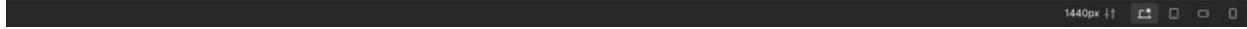
[Go Back to the Destination](#)

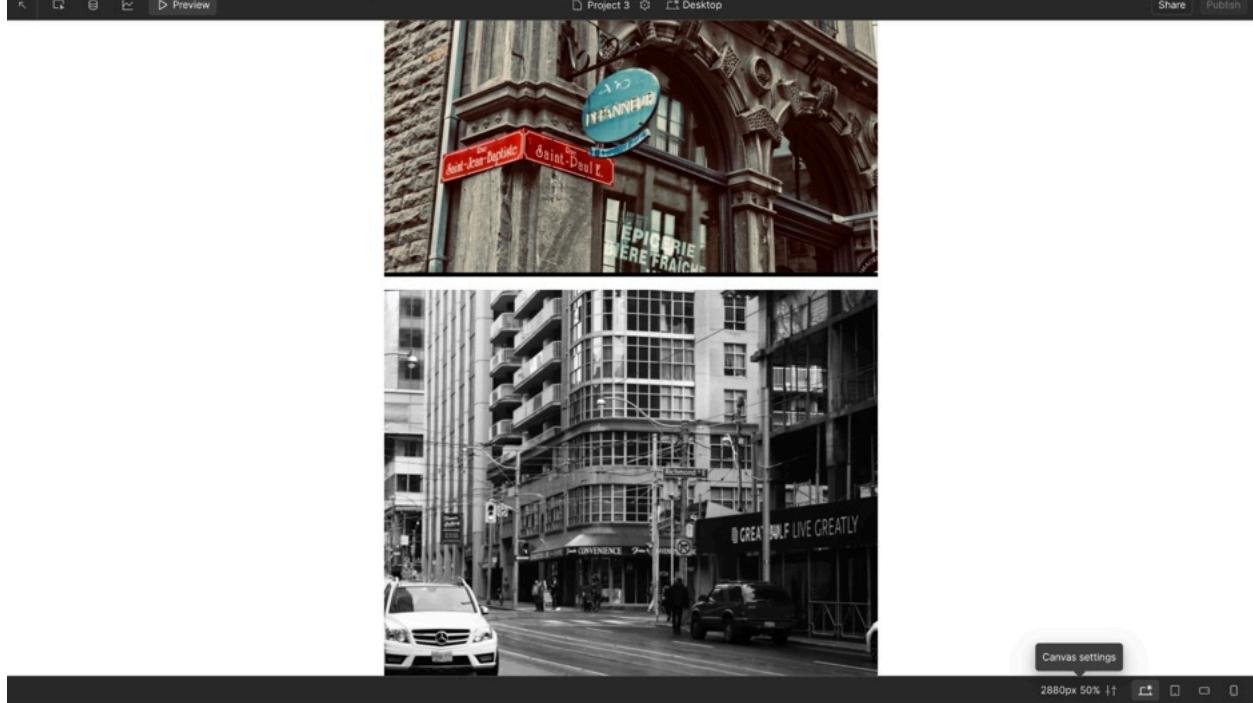
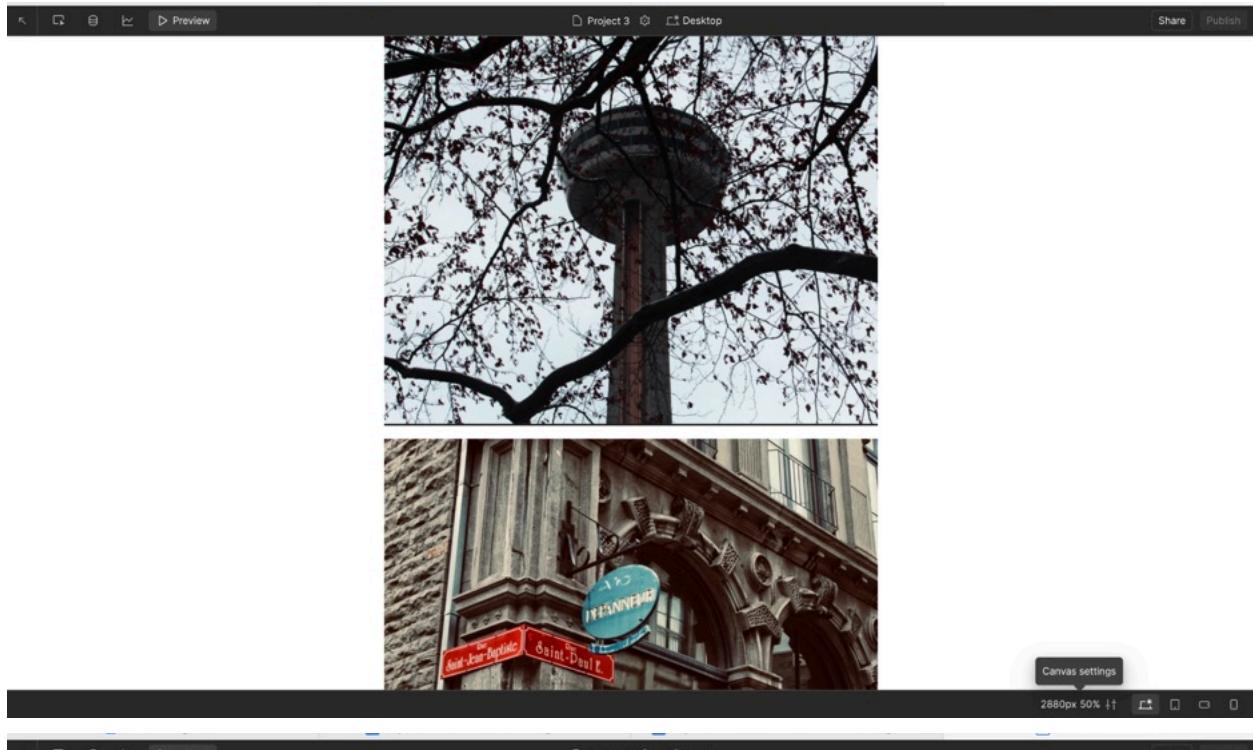


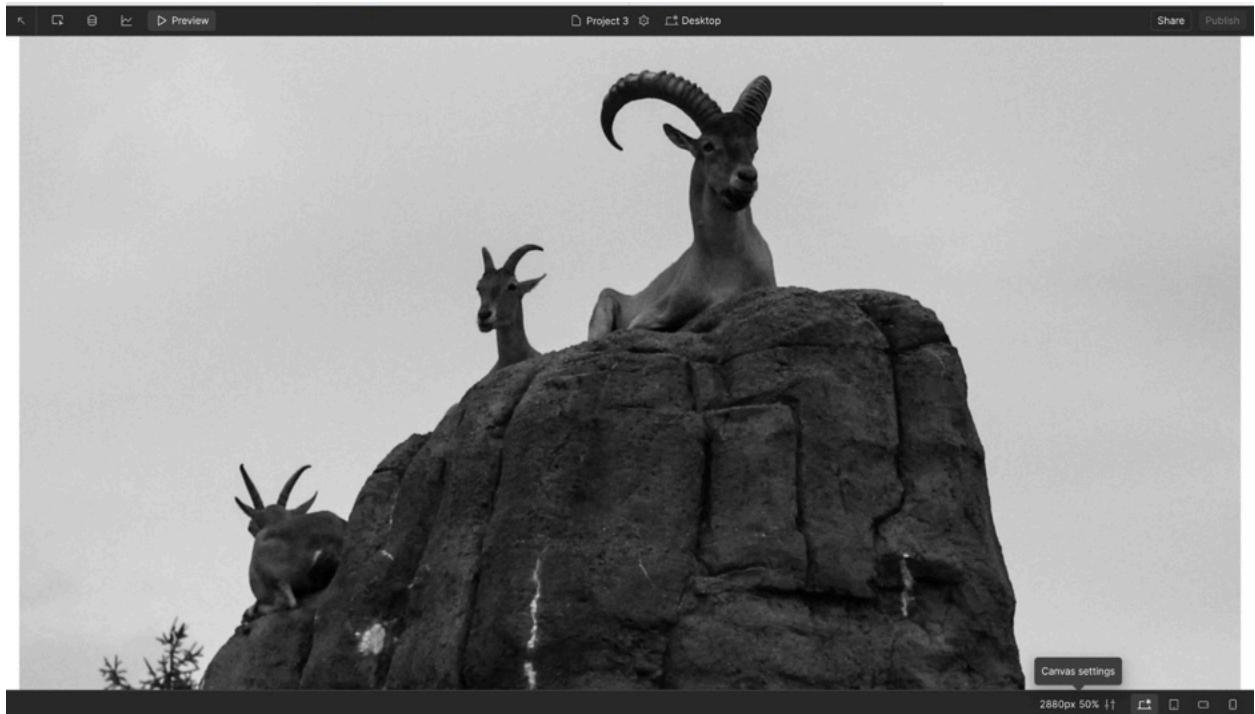
Project 3: Canada

A screenshot of a web browser window showing a detailed page about Canada. The page has a dark header with "DESCRIPTION" and a "1440px" dimension indicator. The main content includes:

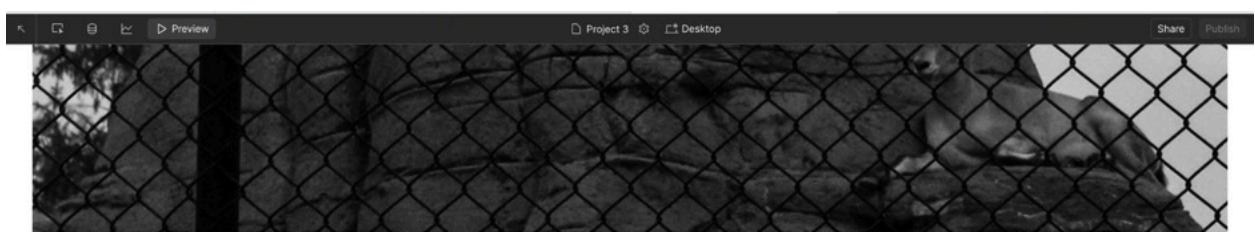
- DESCRIPTION:** A paragraph about Canada's status as a North American country, its second largest size, and its diverse nature, cultures, and modern life.
- WHEN:** A statement that the journey was during 2019.
- CITIES:** A list of cities: Toronto, Montreal, and Niagara.
- Summary:** A paragraph about Canada's capital (Ottawa), major cities (Toronto and Montreal), provinces (10), and its parliamentary democracy under King Charles III.
- Attractions:** A paragraph mentioning multiple attractions and the famous Niagara Falls, which is shared with the US.
- CN Tower:** A paragraph about the CN tower and its connection to other countries.

A black button at the bottom of the page says "Learn more about CN Tower".



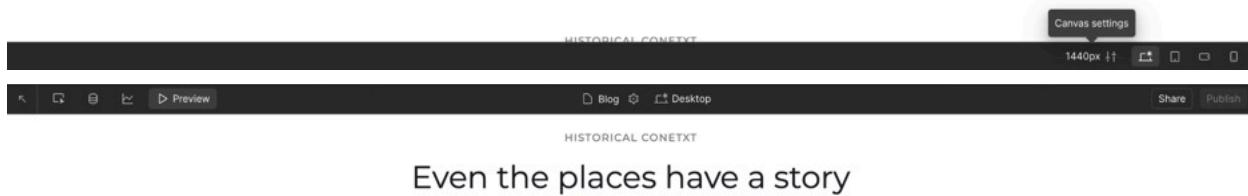
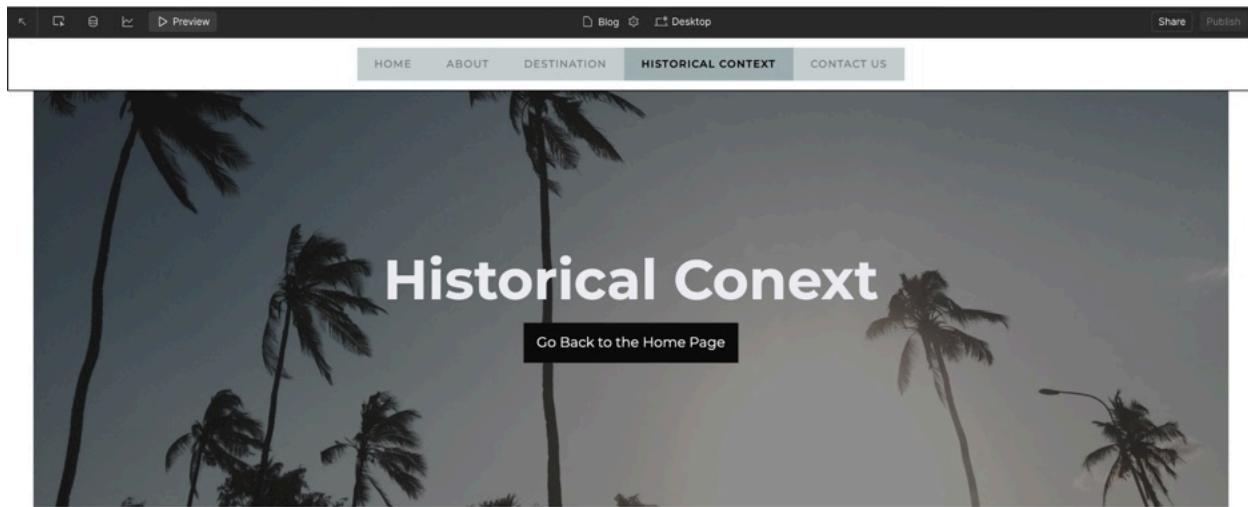


2880px 50%    



[Go Back to the Destination](#)

Historical Context:



Zinzabar

Zanzibar is an island in the Indian Ocean. Arabs had the deepest influence on the island as Arabs specifically from Oman established colonies of merchants and landowners in Zanzibar and eventually became the aristocracy of the Islands. During 1650, Oman established control over Zanzibar, then after a while Oman decided to relocate its capital to Zanzibar. In 1861, Zanzibar was separated from Oman and became independent sultanate, then became part of the United Republic of Tanzania in 1964.

Oman showed a great influence on the city, it influenced the traditions of the people, the architecture, and even the food.

In the past few years, it has become one of the most popular tourist attractions because of its natural beauty and ocean views.

Source: "Zanzibar | Geography, History, & Map | Britannica," Encyclopædia Britannica. 2019.



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Hagia Sophia

Hagia Sophia is a mosque that was originally built as a Christian basilica nearly 1,500 years ago. It anchors the old city of Istanbul and has served for centuries for Christians and the Muslim community. The first religious service in the "new" Hagia Sophia was held in 537 during the time of Emperor Justinian.

Hagia Sophia has a remarkable structure and it is one of the most tourist attractions not only in Turkey but also in the world. The marble used for the floor and ceiling was produced in Anatolia which is Syria and east Turkey now, and it has 104 columns that were imported from the Temple of Artemis in Ephesus and from Egypt.

Source: History.com, "Hagia Sophia - Meaning, Mosque & Istanbul", Jan. 12, 2018.

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Galata Tower

Galata tower is one of the oldest towers in the world and one of the symbols of Istanbul. It was first built by the Byzantine Emperor Justinianos in 507-508 AD but the current tower was rebuilt by the Genoese in 1348-1349. The tower has been served different purposes, it was originally built as a light house, and it also served as a shelter for prisoners of war, an observatory, and a fire tower from 1717.

Currently, the tower functions as a 360-degree viewing platform of Istanbul. Galata tower is a cylindrical tower that is built from the masonry rubble stone system. The tower is about 67 meter or 219.5 feet.

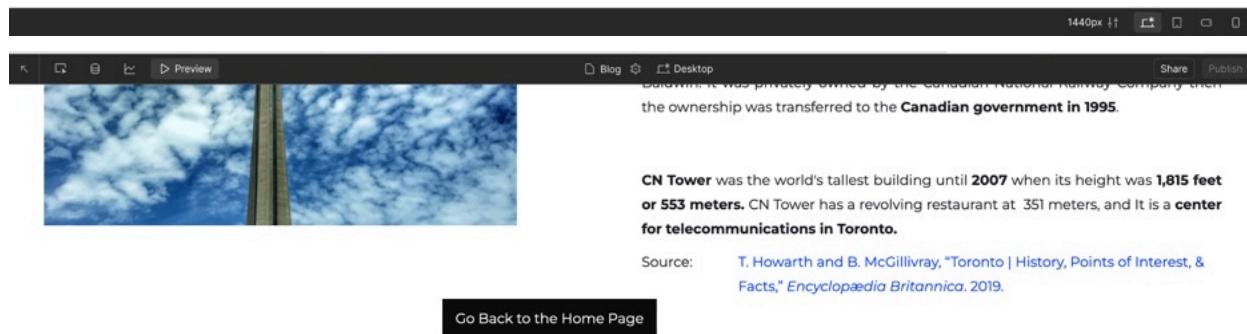
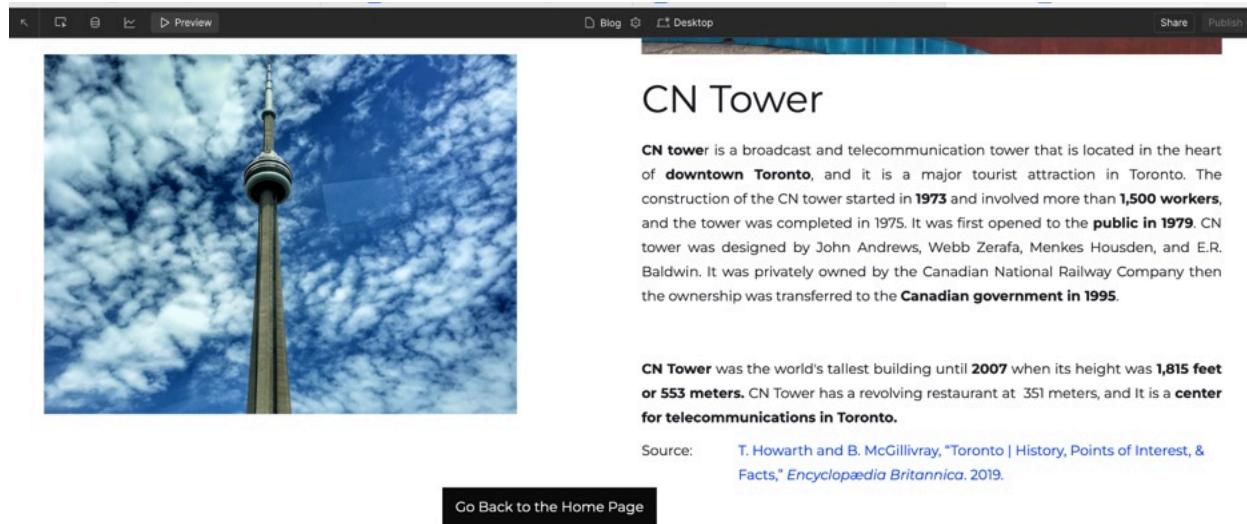
Source: "Galata Kulesi | Istanbul Provincial Directorate of Culture and Tourism," Muzelstanbul.

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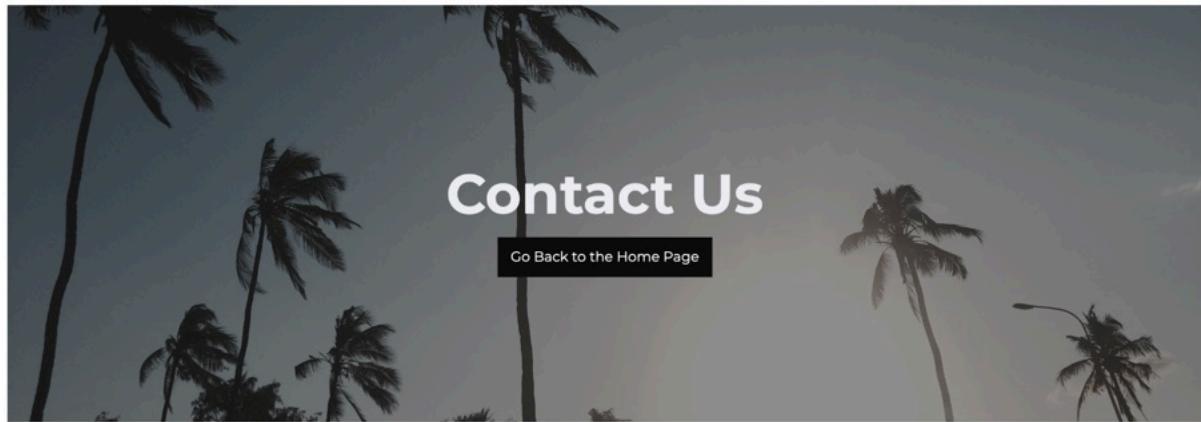
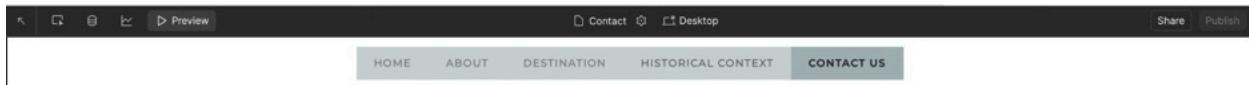
Blog Desktop Share Publish

CN Tower

CN tower is a broadcast and telecommunication tower that is located in the heart of downtown Toronto, and it is a major tourist attraction in Toronto. The



Contact Us:



A screenshot of a contact form page. The top part of the page has a dark header with a 'Preview' button, a contact icon, a desktop icon, and a share/publish icon. Below the header, there are three input fields: 'NAME' (placeholder: 'Enter your name'), 'EMAIL ADDRESS' (placeholder: 'Enter your email'), and 'MESSAGE' (placeholder: 'Hi there, I'm reaching out because I think we can collaborate...'). To the right of these fields is a section titled 'Get in Touch' with the text: 'For any question, inquiry, or business collaboration please reach out to me thorough my socail media or email.' Below this, there are two lines of text: 'Phone Number : +1(123)456-7860' and 'Email Address: malaktravelme@gmail.com'. At the bottom of the page is a black 'SUBMIT' button. To the right of the 'SUBMIT' button is a Facebook sharing interface with the text 'Like 83K people like this. Sign Up to see what your friends like.', a 'Post' button, and a '...' button. The page is set against a dark background with palm trees visible at the top.



