

What is a Vietnamese bridge structure



Overview

Between 1872 and 1889, many bridges were designed by the, created in 1863 by, when Vietnam was part of the. However, some works are inadvertently attributed to the Eiffel company, the was designed by the company and Cie de Letellier while the was designed by Daydé et Pillé [], the latter having joined the Eiffel group only in 1964, which may have caused confusion.

AI Overview

Vietnam's bridges range from traditional wooden footbridges to modern cable-stayed and suspension marvels, reflecting both engineering innovation and cultural heritage. Types of Bridges

Wooden Bridges: Predominantly found in rural areas, these are among Vietnam's oldest bridge types. Constructed using bamboo, wood, and ropes, they are lightweight, flexible, and able to withstand harsh weather conditions, serving mainly pedestrian traffic.

Concrete Bridges: Common in both urban and rural areas, concrete bridges are durable and capable of supporting heavy traffic. Reinforced concrete ensures longevity and resistance to adverse weather, making them practical for road and railway networks.

Cable-Stayed Bridges: These modern bridges use cables to support the deck, offering both structural efficiency and aesthetic appeal. Notable examples include Thu Thiem Bridge in Ho Chi Minh City and My Thuan Bridge in Tien Giang Province.

Suspension Bridges: Designed to span large bodies of water, suspension bridges are iconic and visually striking. Examples include Dragon Bridge in Da Nang and the Hanoi Ceramic Mosaic Mural Bridge.

Notable Bridges

Dragon Bridge (Da Nang): A 2,185-foot-long bridge featuring a dragon sculpture that breathes fire and water during special events, combining functionality with cultural symbolism.

Golden Bridge (Ba Na Hills): A pedestrian bridge held by giant hands, offering panoramic views and serving as a major tourist attraction. Jap...

Article Content

6 Unique Bridges in Vietnam — Google Arts & Culture

Han River bridge is a cable-stayed swing bridge in Da Nang, Vietnam. In the middle of the night, traffic is stopped from crossing the Han Bridge and it swings on its axis to allow shipping traffic to pass along

This Vietnamese Golden Bridge appears to be held up by giant stone ...

Perched high above the forests of central Vietnam, the Golden Bridge appears to float through the clouds, supported by two enormous stone hands emerging from the mountainside. Since

List of bridges in Vietnam

Between 1872 and 1889, many bridges were designed by the Eiffel company, created in 1863 by Gustave Eiffel, when Vietnam was part of the French Indochina. However, some works are inadvertently attributed to the Eiffel company, the Truong Tien Bridge was designed by the company Schneider et Cie and Cie de Letellier while the Long Biên Bridge was designed by Daydé et Pillé , the latter having joined the Eiffel group only in 1964, which may have caused confusion.

Dragon Bridge (Da Nang)

The Dragon Bridge (Vietnamese: Cầu Rồng) is a bridge with an arch-beam-wire combination steel structure in the shape of a dragon crossing the River Hàn in

Top 10 famous bridges in Vietnam

The Vietnam Record Centre (Vietking) has announced Top 10 famous bridges that attract domestic and foreign visitors and photographers.

Vietnam's Iconic Bridges: A Journey Through Architectural Marvels

From ancient covered bridges to modern marvels of glass and steel, let's embark on a journey to explore Vietnam's most iconic bridges.

Top 12 Vietnam Bridges That Defy Expectations

From the historic elegance of the Long Bien Bridge in Hanoi and the ancient charm of Hoi An's Japanese Bridge, to the modern spectacles of Danang's Dragon Bridge and the awe-inspiring

10 Famous Bridges in Vietnam You Must Visit on Your Trip

From modern structures to historical wonders that have witnessed decades of change, each bridge has a story to tell. These

Bridges in Vietnam | List + Map

Since the country has so many rivers and bodies of water throughout the land, bridges are practical ways to keep everything running smoothly while accentuating the region's culture through some

8 Unique Bridges in Vietnam

From ancient wooden bridges to futuristic skywalks above the clouds, here are eight unique bridges in Vietnam.

Top 9 Famous Vietnamese Bridges

Vietnam's landscape is adorned with a multitude of stunning landmarks, among them, the iconic Vietnamese bridges. From the historic Long

Traditional Vietnamese Architecture

Traditional Vietnamese architecture is well integrated into the natural setting such as mountains and hills, rivers, ponds, lakes, trees. As a result, the

Bridges in Vietnam | List + Map

The myriad of Vietnamese bridges are remarkable structures, as many of them serve as centerpieces for the cities they are based in.

Golden Bridge, Da Nang: the Most Incredible

Golden Bridge (Cau Vang) in Danang is considered the most special bridge in “the city of bridges” due to its out-of-this-world architecture.

Top 10 Famous Bridges in Vietnam

Vietnam is renowned for its dense river system, leading to significant investments in robust and secure bridges across the country. Amidst the myriad of bridges in

Bridges in Vietnam: Connecting the Past and Future

Vietnam boasts a diverse array of bridge designs and structures, each with its unique characteristics and purpose. From traditional wooden footbridges to modern suspension bridges, the

Golden Bridge (Vietnam)

The Golden Bridge (Vietnamese: Cầu Vàng) is a 150-metre-long (490 ft) pedestrian bridge in the Bà Nà Hills resort, in the Hòa Vang district of Da Nang, Vietnam. It is designed to connect the cable

10 Famous Bridges in Vietnam You Must Visit on Your Trip

These bridges connect not just regions but also cultures, history, and people. So, when you plan your Vietnam trip, make sure

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Top 15 Vietnam Bridges that Become World Famous | IZITOUR

The bridge is a popular destination for visitors who come to admire the stunning mountain scenery and the breathtaking sunsets that reflect beautifully on the water. After exploring

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