

Smart Currency Converter

Convert currencies fast and confidently with real-time rates worldwide.

Made by team HAS

- 1. <u>M.Hassaan M.Nauman</u>
- 2. Syed Ayyan Ali Madni
- 3. **Ashhad Khan**

Team contribution

1.Hassaan Nauman (logic developer)
make the logic of the code
and make the presentation

2. Syed Ayyan Ali (UI designer)
make the whole ui of the website
and make the animation of the website

3.Ashhad khan (code compiler and bug fixer) compile the code and overview the code





Why Choose Our Converter?

Real-Time Rates

Always up-to-date exchange values

Wide Currency Support

Thousands of global currencies available

Accuracy

Precise calculations you can trust

Anywhere Access

Use on web or mobile devices anytime

Languages and Api used in this project

HTML

- Defines the structure of web pages
- Ensures semantic and accessible content

CSS

- Styles and layouts the web pages
- Enhances user experience with responsive design

JavaScript

- Adds interactivity and dynamic behavior
- Handles real-time currency conversion calculations

Exchange Rate API

- Provides up-to-date currency exchange rates
- Ensures accurate and reliable conversion data

FlagCDN

- Supplies country flags for visual reference
- Improves interface clarity and user experience



How It Works

1 2 3 4

Select Currency Pair

Choose the currencies to convert

Enter Amount

Input sum to convert

Get Rate

Receive live exchange values

Convert

Instantly see converted amount

Currency Converter

Enter Amount

1

From

To







1 USD = 0.88 EUR

Get Exchange Rate

Function in this currency converter

- Data Encryption
 Protecting your financial info
- 2 Trusted APIs

 Reliable data from reputable sources

- 3 24/7 Uptime

 Always available when you need it
- convert one currency to another