Currency Converter

***Sigma boys***

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# Project Overview

We have developed a Currency Converter web application that allows users to convert between different currencies using real-time exchange rates. The application features a clean, user-friendly interface with responsive design.

***Languages that are used in our project***

Html (for making the structure of the website)

CSS (for styling the website)

Javascript (for making the logic)

**Project Contribution**

***Hassaan (Logic Developer)***

Developed the core conversion logic using JavaScript

Implemented the API integration with ExchangeRate-API

Created the currency data fetching and processing functions

***Syed Ayyan Ali Madni (UI/UX Designer)***

Designed the complete user interface with modern aesthetics

Implemented responsive layout using CSS Flexbox

Added interactive elements and hover effects

***Ashhad Khan(Code Reviewer & Documentation)***

Compiled the code

Fix the error

Review the code

**Huddles that comes at our project**

API Integration Issues

Connecting to the ExchangeRate-API service

Processing the API response data correctly

***Solution***

Testing and implementing proper error handling, we achieved stable API connectivity.