

# \$\$ CURRENCY CONVERTER

## (REACT + VITE)

### TEAM LEADER :

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### MODULE DETAILS:

- ❖ Currency Converter is a powerful and indispensable financial tool that empowers individuals and businesses to navigate the complexities of currency exchange with ease.
- ❖ The Currency Converter is accessible on web, mobile, and desktop platforms, promoting convenience and global financial connectivity.

### TOOLS USED:

- React + Vite
- Free Currency API

### WEB PAGES DEVELOPED:

- ✓ App Page (Home)
- ✓ Input Amount
- ✓ Switch Country
- ✓ Select Country
- ✓

### ARCHITECTURE DESIGN :

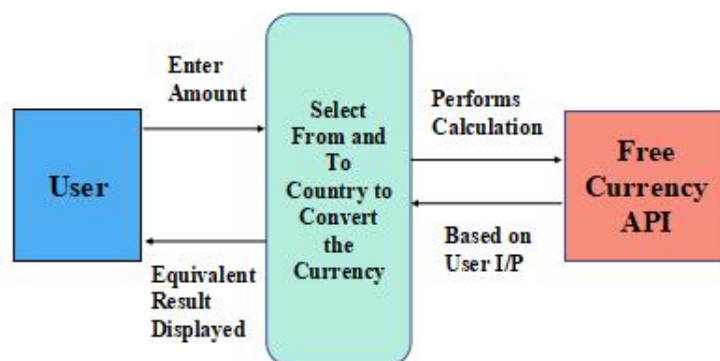


Fig. No. 1 :- Architecture Diagram

## USE CASE DIAGRAM :

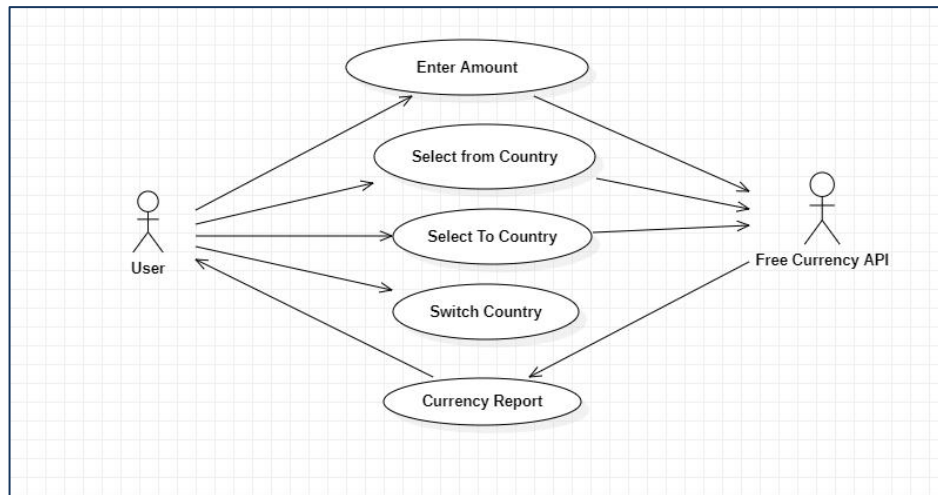
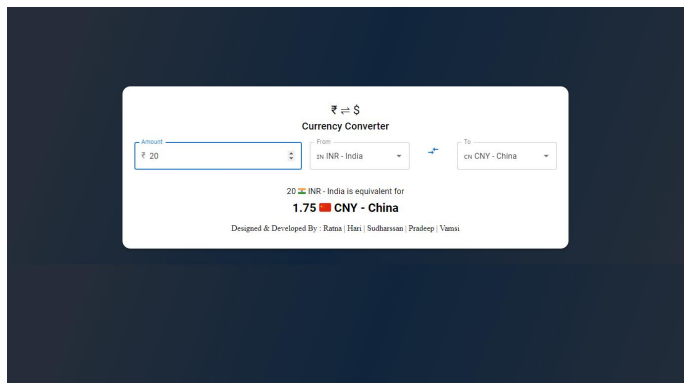
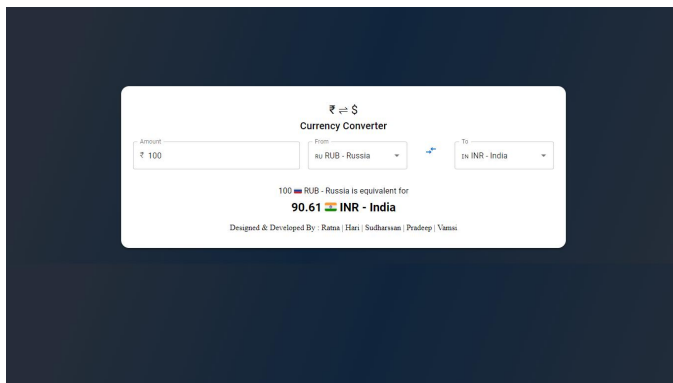


Fig. No. 2 :- Use Case Diagram (UML)

## PAGES DESCRIPTION:

- ❖ Input Amount - To Enter the Currency Value in Numeric Format
- ❖ Select Country - It is used to select the from and to country for converting the currency value.
- ❖ Switch Country - it helps to Switch the from and to country in single click.

## OUTPUT SCREENSHOTS :



## CONCLUSION :

- ❖ In conclusion, the Currency Converter app is a valuable and efficient financial tool that serves as a reliable companion for individuals and businesses engaged in currency exchange transactions.
- ❖ The app's support for a wide range of global currencies enables users to convert between different denominations effortlessly.
- ❖ The app's user-friendly and customizable interface ensures a seamless user experience, allowing individuals to personalize the platform to suit their preferences and requirements.