

# APP-CURRENSEE WEBSITE

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# Requirements

A system needs to be developed based on following requirements:

#### **User Registration and Authentication:**

Users should be able to create accounts or log in securely.

User authentication mechanisms (e.g., email/password, social media login) should be implemented.

#### **Currency Conversion:**

Users can select a base currency and a target currency.

Real-time exchange rates are fetched and displayed for the selected conversion.

Users can enter an amount to convert, and the app calculates and displays the converted amount.

#### **Currency List:**

Users can access a list of supported currencies.

The list should be searchable and filterable.

Currencies should be displayed with their respective symbols and names.

### **Exchange Rate Information:**

Users can view detailed information about exchange rates.

Historical exchange rate data is available, showing trends over time.

# **Currency Conversion History:**

The app stores a history of currency conversion transactions for users.

Users can view their past conversion details, including date, rates, and amounts.

#### Rate Alerts:

Users can set rate alerts for specific currency pairs.

When the exchange rate reaches the specified threshold, users receive notifications.

### **User Preferences:**

Users can set their default base currency.

The app remembers their preferred currency conversion settings.

## **Currency News and Market Trends:**

Users can access news and articles related to currency markets. Market trend information, charts, and analysis are provided.

### **User Support and Help Center:**

A section with FAQs and user guides.

Users can contact customer support for assistance or inquiries.

### **App Notifications:**

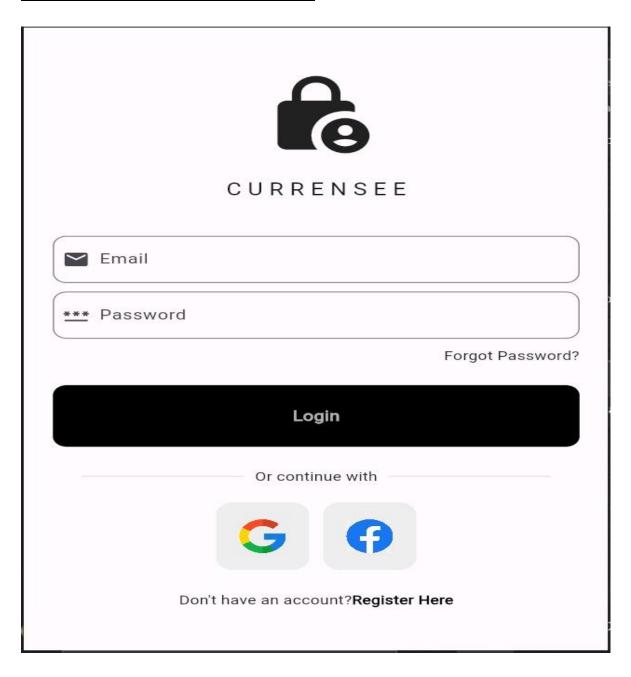
Push notifications for rate alerts and important app updates. Users can manage notification preferences.

### **User Feedback:**

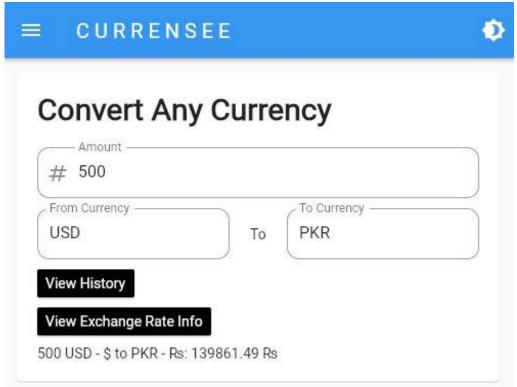
Users can provide feedback and report issues through the app.

# **Screen Shots**

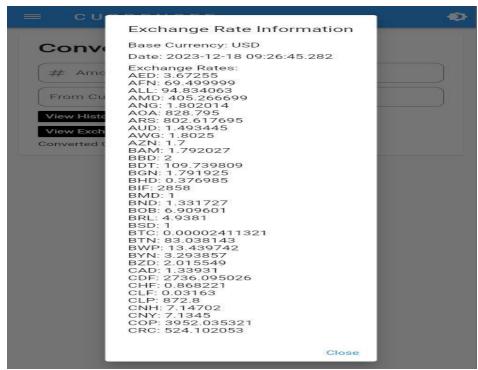
# **User Registration and Authentication:**



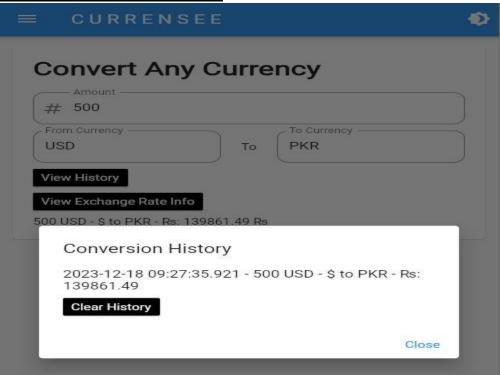
### **Currency Conversion:**



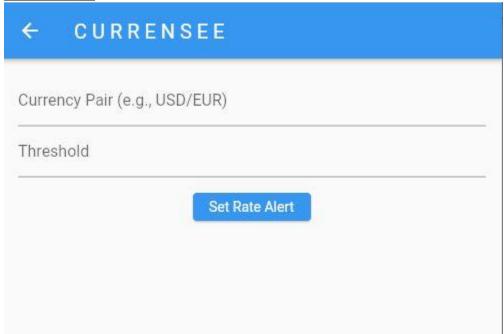
# **Exchange Rate Information:**



**Currency Conversion History:** 



# **Rate Alerts:**



### **Currency News and Market Trends:**

### ← CURRENSEE

as part of a sweeping settlement with the Department of Justice and top regulators.



#### Migrate to Innovate

Solutions from Microsoft are enabling businesses to modernize their applications, allowing them to focus on future growth and innovation.



### US stocks end lower as Black Friday and Cyber Monday sales come into focus

Cyber Monday sales are expected to hit a record \$12.0 billion to \$12.4 billion, according to an estimate from Adobe Analytics.



# 'Rich Dad Poor Dad' author warns exploding US debt will fuel inflation and crush the dollar

Robert Kiyosaki says the American government will print money aggressively to cover its spiraling debt costs, eroding the dollar's value.



# A bond 'doom loop' should mean that yields rise with more borrowing — but history says the opposite

"This finding is not confined to the US: it holds in Germany, Italy, Japan, the UK, Switzerland and Australia back to the 1880s."



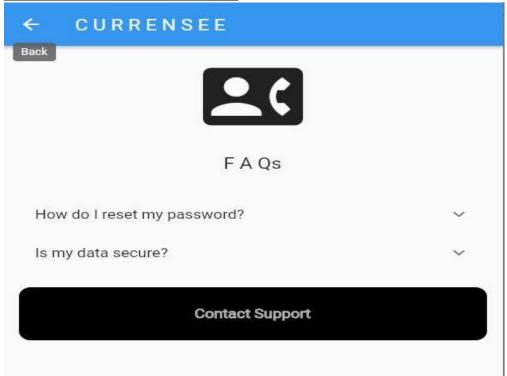
# US stocks jump as bond yields slip and Microsoft shares surge

All three benchmark indexes surged, with the Dow and the S&P 500 on track to notch their best monthly performance in over a year.



The \$20 billion Elon Musk reality-distortion effect In no normal universe is Elon Musk's xAI worth \$30 billion based on its current product output.

# **User Support and Help Center:**



# **User Feedback:**

