Data

The credit data used in this project includes both categorical and quantitative data.

 ${\it Categorical\ variables\ include}$

• Gender: Female or Male

• Student: Yes or No

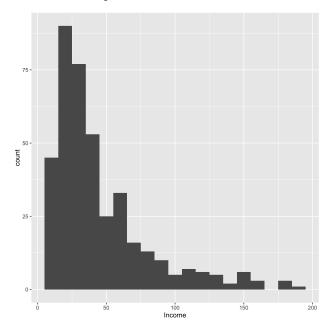
• Married: Yes or No, and

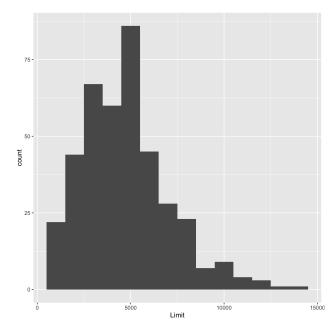
• Ethnicity: African, American, Asian, or Caucasian

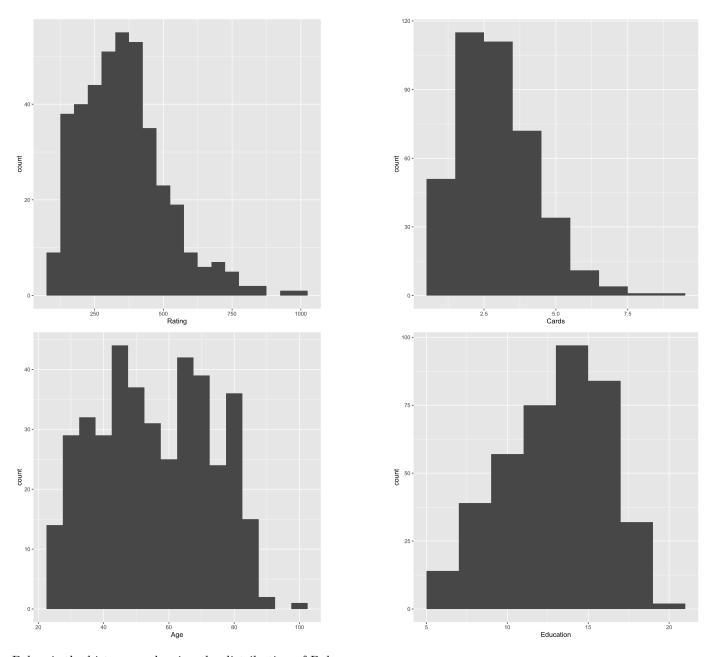
Quantitative variables are

- Income
- Limit
- Rating
- Cards: Number of Credit Cards
- Age
- Education(years), and
- Balance

Distribution of quantitative variables is shown below in Figure 1.







Below is the histogram showing the distribution of Balance:

