# Credit Card Application

**Step 1 :** Run the DatabaseQuery.sql file from the folder CreditCardApplication

**Step 2 :** Change the connection String in the Web.config file from the path CreditCardApplication\Web.config

<connectionStrings>

<add name="CreditCardDatabaseDbContext" connectionString="Data Source=localhost;uid=sa;password=123;Initial Catalog=CreditCardDatabase" providerName="System.Data.sqlClient" />

</connectionStrings>

DataSource = **Servename**;

Initial Catalog = **DatabaseName**

Uid = **username**

Password = **password**

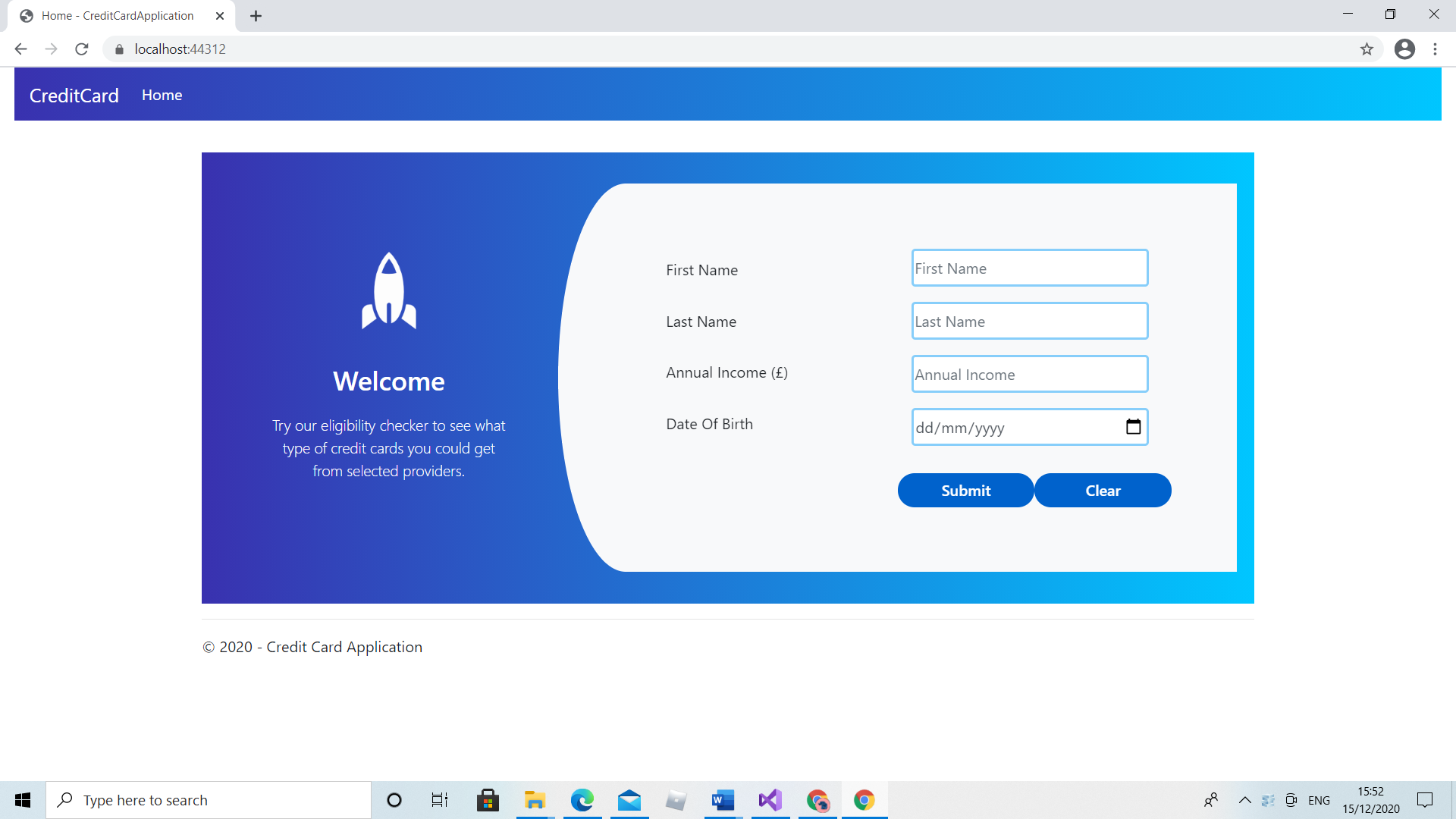
**Step 3 :** Open the solution project in Visual Studio.

**Step 4 :** Build the solution.

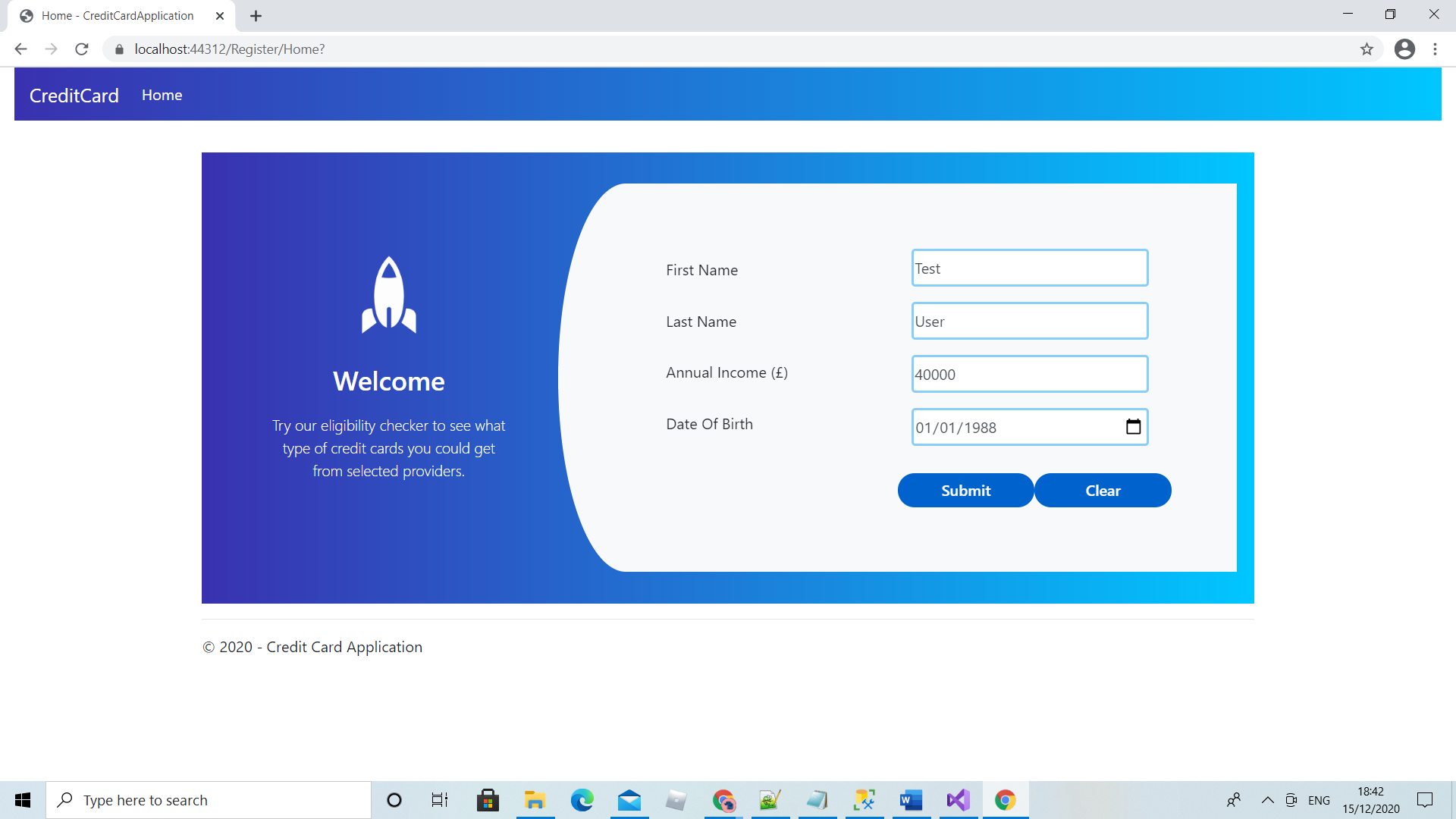
**Step 5 :** Run the application (press key F5)

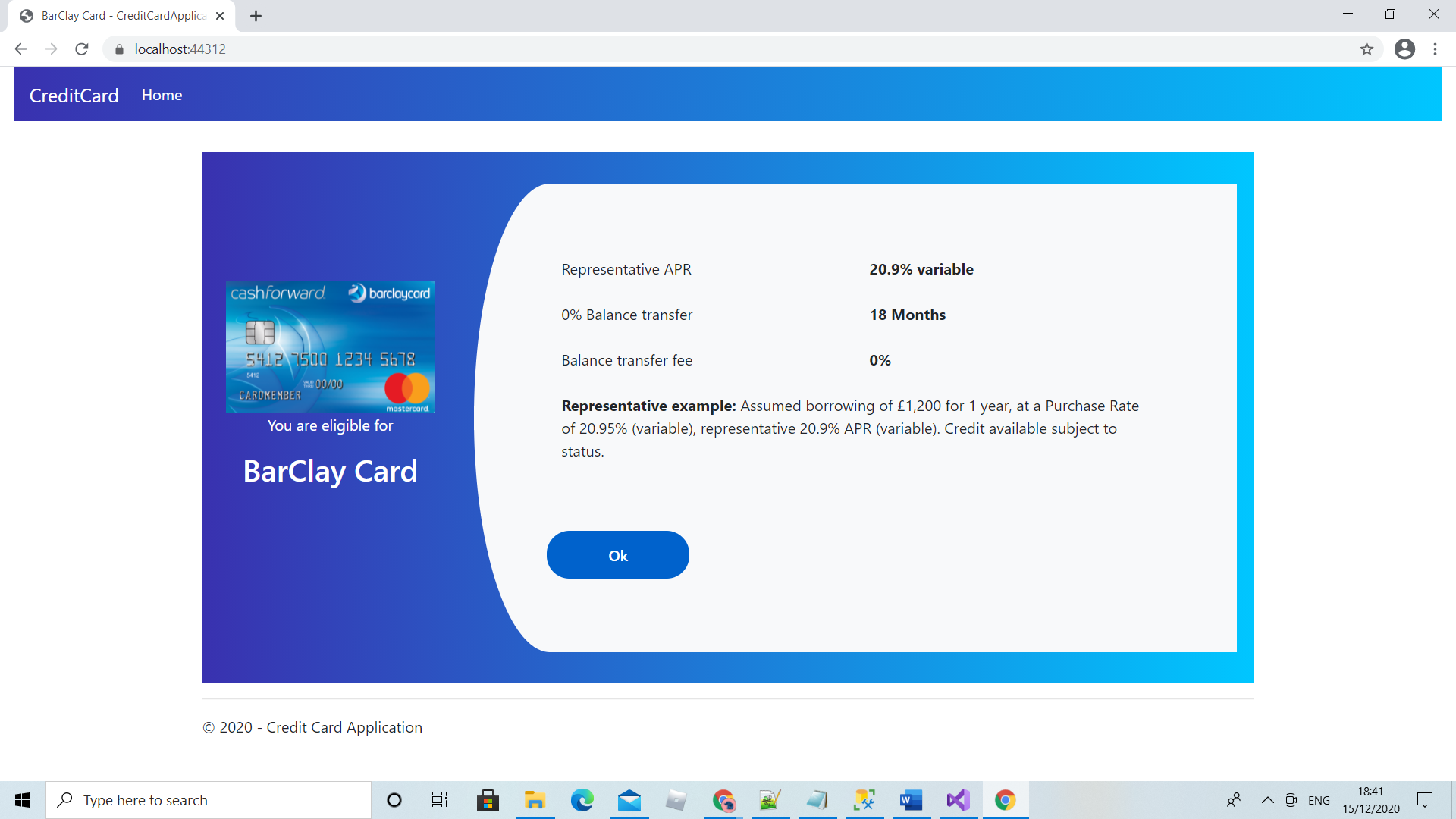
**Credit Card Application :**

Home page of the Application

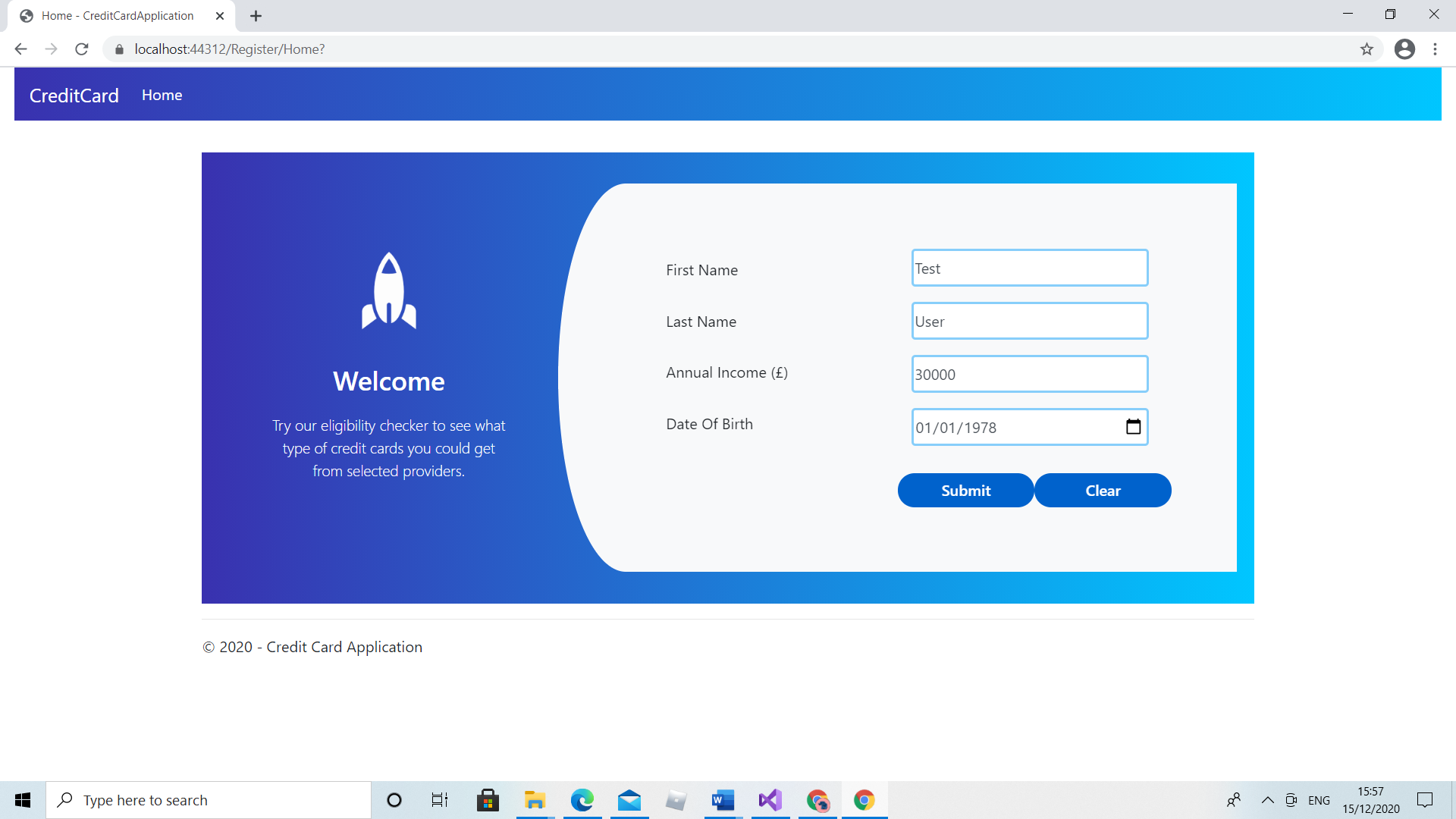


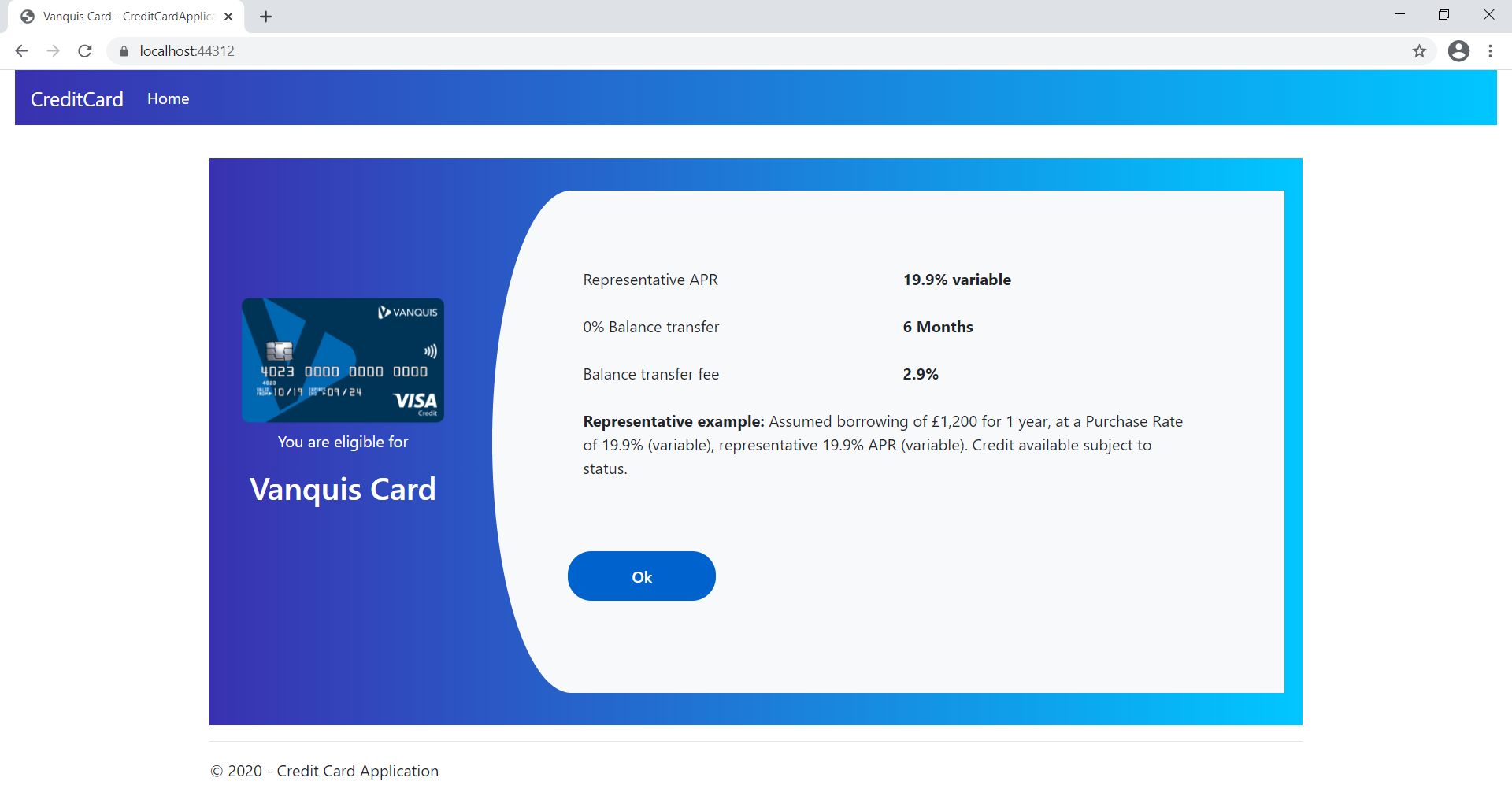
When user is above 18 and annual Income is more than 35000 then Barclay Card shown to the user.



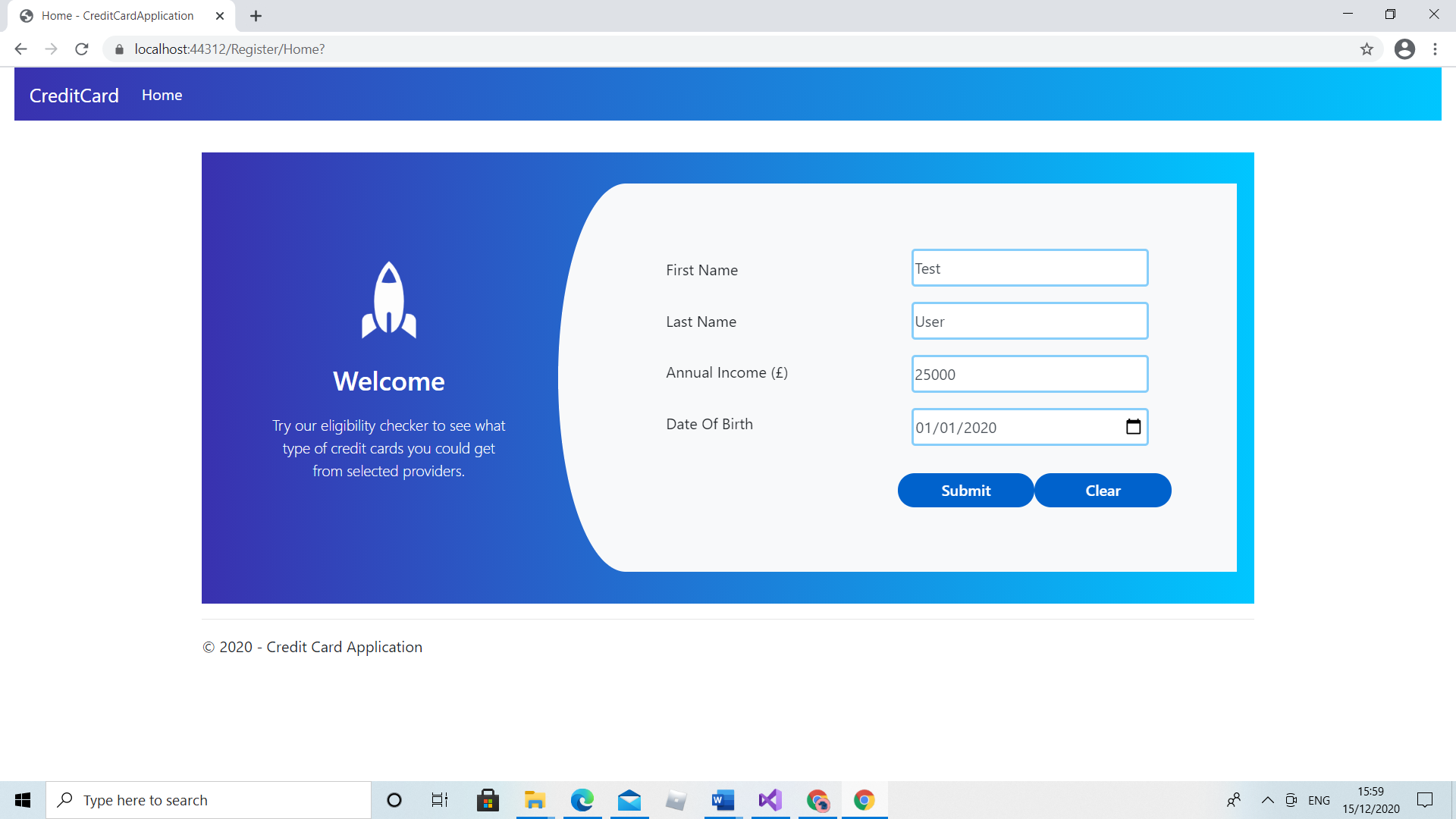


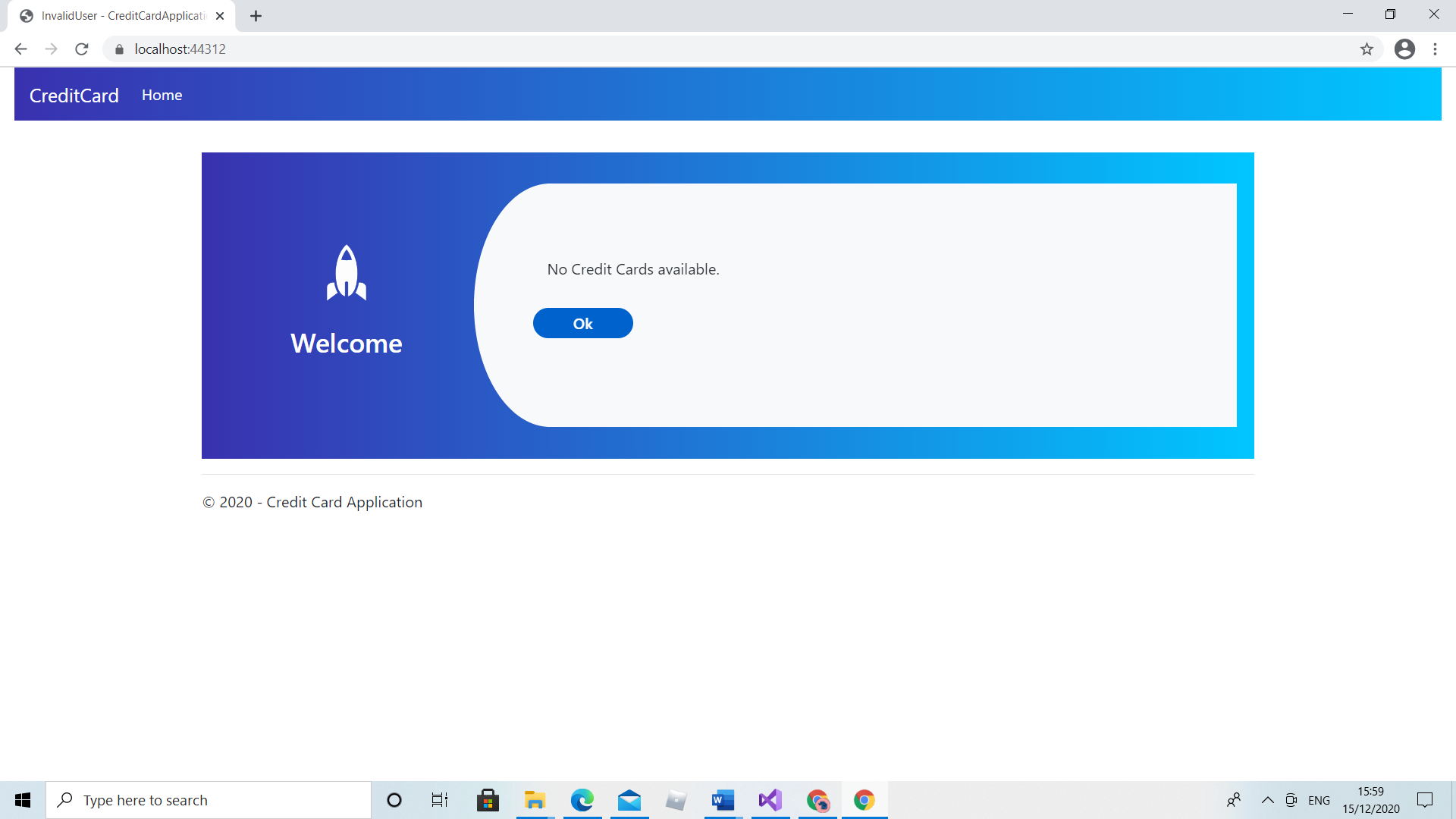
User above 18 and annual Income is less than 35000 then Vanquis Card shown to the user.





If user is under 18 then “User not eligible for Credit Card” message shown to the user.





Database logs allow to track the user who logged in and what type of Card shown to user.

