**Mobile Banking Application Development**

* **Mobile Application Development**

Mobile application development is the process where developers need to set environment to develop applications that includes Software Development kit(SDK),Application Programming Interface(API) and Integrated Development Environment.

* **Mobile Banking Application**

While working with the banking field security comes first therefore developing the banking application requires the security.

* **Proper Authentication**

The designed application authenticates user each time as whenever he/she launches the application.

* **Smooth Flow**

The flow of the application should be simple where each user can understand where to go.

* **Simple UI**

UI is the most important thing that should be considered while developing the application as end user can easily get idea by simply viewing the UI.

* **Response Time**

There should be minimum response time for the user reque

* **Pseudo Code ( Fund Transfer )**

Balance := get available balance

amount:= Accept amount to be transfer

If balance > amount then

isValid (get(Acc no,IFSC,Name)) then

userBalance = balance -amount;

beneficiaryBalance=beneficiaryBalance+amount;

Else

Invalid details

Else

Insufficient balance

End

* **System Requirements**
  + Android version - 4.3 or above
  + Minimum Ram - 1 GB
  + Screen Resolution - min 1280 x 800