

## XML Code For Fibonacci App

```
<?xml version="1.0" encoding="utf-8"?>
<LinearLayout xmlns:android="http://schemas.android.com/apk/res/android"
    xmlns:app="http://schemas.android.com/apk/res-auto"
    xmlns:tools="http://schemas.android.com/tools"
    android:layout_width="match_parent"
    android:layout_height="match_parent"
    tools:context=".MainActivity"
    android:padding = "20dp"
    android:background="@color/white"
    android:orientation="vertical">

    <TextView
        android:layout_width="match_parent"
        android:layout_height="wrap_content"
        android:layout_marginLeft="10dp"
        android:text="Enrollment- 2303051240112"
        android:textColor="#51115C"
    />

    <TextView
        android:layout_width="match_parent"
        android:layout_height="wrap_content"
        android:layout_marginLeft="10dp"
        android:text="Name- Kushagra Agrawal"
        android:textColor="#51115C"
    />

    <TextView
        android:id="@+id/result"
        android:layout_width="match_parent"
        android:layout_height="0dp"
        android:layout_marginTop="30dp"
        android:layout_marginBottom="30dp"
        android:layout_weight="1"
        android:hint="The Fibonacchi Series"
```

```
android:textColorHint="@color/black"
android:textColor="#51115C"/>
```

```
<LinearLayout
```

```
    android:layout_width="match_parent"
    android:layout_height="150dp"
    android:orientation="vertical">
```

```
    <EditText
```

```
        android:layout_width="match_parent"
        android:layout_height="50dp"
        android:id="@+id/edit"
        android:layout_marginBottom="20dp"
        android:layout_gravity="center"
        android:inputType="number"
        android:hint="Enter a number"
        android:textColorHint="@color/black"
        android:textColor="#51115C"/>
```

```
    <Button
```

```
        android:layout_width="match_parent"
        android:layout_height="60dp"
        android:id="@+id/button"
        android:textColor="@color/white"
        android:backgroundTint="#1E3E4C"
        android:text="Fibonacci Series"/>
```

```
</LinearLayout>
```

```
</LinearLayout>
```