

## Program:

### Main\_activity.xml

```
<?xml version="1.0" encoding="utf-8"?>
<androidx.constraintlayout.widget.ConstraintLayout
    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">

    <TextView
        android:layout_width="wrap_content"
        android:layout_height="wrap_content"
        android:text="Shivam Trivedi"
        app:layout_constraintBottom_toBottomOf="parent"
        app:layout_constraintEnd_toEndOf="parent"
        app:layout_constraintHorizontal_bias="0.912"
        app:layout_constraintStart_toStartOf="parent"
        app:layout_constraintTop_toTopOf="parent"
        app:layout_constraintVertical_bias="0.051" />

    <EditText
        android:id="@+id/editTextTextPersonName"
        android:layout_width="wrap_content"
        android:layout_height="wrap_content"
        android:layout_marginStart="56dp"
        android:layout_marginEnd="145dp"
        android:layout_marginBottom="48dp"
        android:ems="10"
        android:hint="Name"
        android:inputType="textPersonName"
        android:minHeight="48dp"
        app:layout_constraintBottom_toTopOf="@+id/editTextPhone"
        app:layout_constraintEnd_toEndOf="parent"
        app:layout_constraintHorizontal_bias="1.0"
        app:layout_constraintStart_toStartOf="parent"

app:layout_constraintTop_toBottomOf="@+id/editTextTextEmailAddress"
        app:layout_constraintVertical_bias="0.965" />

    <EditText
        android:id="@+id/editTextTextEmailAddress"
        android:layout_width="wrap_content"
        android:layout_height="wrap_content"
        android:layout_marginStart="58dp"
        android:layout_marginEnd="144dp"
        android:layout_marginBottom="47dp"
        android:ems="10"
        android:hint="Email"
```

```

        android:inputType="textEmailAddress"
        android:minHeight="48dp"
        app:layout_constraintBottom_toTopOf="@+id/editTextPhone"
        app:layout_constraintEnd_toEndOf="parent"
        app:layout_constraintStart_toStartOf="parent"
        app:layout_constraintTop_toTopOf="parent"
        app:layout_constraintVertical_bias="0.38" />

<EditText
    android:id="@+id/editTextPhone"
    android:layout_width="wrap_content"
    android:layout_height="wrap_content"
    android:layout_marginStart="59dp"
    android:layout_marginTop="47dp"
    android:layout_marginEnd="143dp"
    android:ems="10"
    android:hint="Phone"
    android:inputType="phone"
    android:minHeight="48dp"
    app:layout_constraintBottom_toTopOf="@+id/button_send"
    app:layout_constraintEnd_toEndOf="parent"
    app:layout_constraintHorizontal_bias="1.0"
    app:layout_constraintStart_toStartOf="parent"

app:layout_constraintTop_toBottomOf="@+id/editTextTextEmailAddress" />

<Button
    android:id="@+id/button_send"
    android:layout_width="wrap_content"
    android:layout_height="wrap_content"
    android:layout_marginStart="133dp"
    android:layout_marginEnd="188dp"
    android:text="Submit"
    app:layout_constraintBottom_toBottomOf="parent"
    app:layout_constraintEnd_toEndOf="parent"
    app:layout_constraintHorizontal_bias="1.0"
    app:layout_constraintStart_toStartOf="parent"
    app:layout_constraintTop_toTopOf="parent" />

</androidx.constraintlayout.widget.ConstraintLayout>

```

### **mainActivity.java**

```

package com.example.formst;

import androidx.appcompat.app.AppCompatActivity;

import android.os.Bundle;
import android.util.Log;
import android.view.View;

```

```

import android.widget.Button;
import android.widget.EditText;

public class MainActivity extends AppCompatActivity {

    @Override
    protected void onCreate(Bundle savedInstanceState) {
        super.onCreate(savedInstanceState);
        setContentView(R.layout.activity_main);
        Button button1 = findViewById(R.id.button_send);
        button1.setOnClickListener(new View.OnClickListener() {
            @Override
            public void onClick(View v) {
                EditText nameEditText = (EditText)
findViewById(R.id.editTextTextPersonName);
                EditText phone = (EditText)
findViewById(R.id.editTextPhone);
                EditText mail = (EditText)
findViewById(R.id.editTextTextEmailAddress);
                String email = mail.getText().toString();
                String phoneNumber = phone.getText().toString();
                String fullName = nameEditText.getText().toString();
                Log.d("Name", "onClick: " + fullName);
                Log.d("Name", "onClick: " + phoneNumber);
                Log.d("Name", "onClick: " + email);
            }
        });
    }
}

```

# Output:

