CreateAccount.apxc

```apex
public class CreateAccount {
    public String name {get; set;}
    public String phoneNumber {get; set;}
    public String selectedname {get; set;}
    public String websiteURL {get; set;}
    public List<Selectoption> lstnamesel {get; set;}

    public CreateAccount(ApexPages.StandardController controller) {
        lstnamesel = new List<selectoption>();
        lstnamesel.add(new selectOption('','- None -'));
        lstnamesel.add(new selectOption('IT','IT'));
        lstnamesel.add(new selectOption('MECH','MECH'));
        lstnamesel.add(new selectOption('CHEM','CHEM'));
        lstnamesel.add(new selectOption('PHARMA','PHARMA'));
    }
    public PageReference createAccount() {
        System.debug('teset create');
        if(!String.isEmpty(name)) {
            Account accountRecord = new Account(Name = name,
                            Phone = phoneNumber,
                            Industry = selectedname,
                            Website = websiteURL);
            INSERT accountRecord;

            PageReference pg = new PageReference('/'+accountRecord.Id);
            pg.setRedirect(true);
            return pg;
        } else {
            ApexPages.addmessage(new ApexPages.message(ApexPages.severity.CONFIRM,'Please enter
Account Name'));
        }
        return NULL;
    }

    public PageReference cancelAccount() {
        PageReference pg = new PageReference('/'+Schema.SObjectType.Account.getKeyPrefix()+'/o');
        return pg;
    }
}
```

CreateAccount.vfp

```
<apex:page standardController="Account" extensions="CreateAccount">
  <apex:form id="apexFrom" >
    <apex:pageBlock title="Create Account:" id="pageBlockId">

      <apex:pageMessages id="showmsg"></apex:pageMessages>
      <apex:pageBlockSection columns="2" >
        <!--<div class = "requiredInput">
          <div class = "requiredBlock"></div>
          <apex:inputText value="{!name}" label="Account Name" required="true"/>
        </div>-->
        <apex:inputText value="{!name}" label="Account Name" required="true"/>
        <apex:inputText value="{!phoneNumber}" label="Phone" />
        <apex:selectList size="1" value="{!selectedname}" label="Industry">
          <apex:selectOptions value="{!lstnamesel}"/>
        </apex:selectList>
        <apex:inputText value="{!websiteURL}" label="Website" />
      </apex:pageBlockSection>

      <apex:pageBlockButtons >
        <apex:commandButton action="{!createAccount}" value="Save"/>
        <apex:commandButton action="{!cancelAccount}" value="Cancel"/>
      </apex:pageBlockButtons>
    </apex:pageBlock>

    <!-- ACTION FUNCTIONS-->
    <apex:actionFunction name="createFunction" action="{!createAccount}"/>
    <apex:actionFunction name="cancelFunction" action="{!cancelAccount}"/>
  </apex:form>
</apex:page>
```