***Resume***

name = input("Enter your name: ")

skills = input("Enter your skills:")

workExp = input("Enter previous work experience: ")

workExpYrs = input("No. of years of work experience: ")

education = input("Education completed: ")

with open("resume.txt",'w') as file:

file.writelines(['\nName: ', name, '\nSkills: ', skills, '\nWork experience: ', workExp, '\nWork experience in years: ', workExpYrs, '\nEducation: ', education])

with open("resume.txt",'r') as file:

print(file.read())

Output:

>>> %Run files.py

Enter your name: parikshith

Enter your skills:programming

Enter previous work experience: student

No. of years of work experience: 0

Education completed: bca

Name: parikshith

Skills: programming

Work experience: student

Work experience in years: 0

Education: bca

***CSV Bank passbook***

import csv

try:

file=open("atm.csv")

file.close()

except:

file=open("atm.csv","x")

file.close()

a=[]

name=input("Enter name: ")

adharno=input("Enter aadhar number: ")

mobileno=input("Enter mobile no: ")

balance=int(input("Enter current balance: "))

with open('atm.csv', mode='a') as atm:

atm\_writer = csv.writer(atm)

while(True):

print("\n")

print("1.Deposit \n2.withdraw")

ch=input("Enter choice: ")

print("\n")

deposit=0

withdraw=0

date="10-4-2021"

if(ch=="1"):

withdraw=0

deposit=int(input("Amount to deposit: "))

balance=balance+deposit

atm\_writer.writerow([balance, deposit,withdraw,date])

elif(ch=="2"):

deposit=0

withdraw=int(input("Amount to withdraw: "))

if(withdraw<=balance):

balance=balance-withdraw

atm\_writer.writerow([balance, deposit,withdraw,date])

else:

print("Balance low")

else:

print("Invalid choice")

x=input("Do you want to continue? (y/n) ")

if(x=="n"):

break

print("\n")

with open('atm.csv', mode='r',newline="\n") as atm:

csvFile = csv.reader(atm)

data=list(csvFile)

print("BALANCE ", " DEPOSIT "," WITHDRAWL "," TIME ")

for row in data:

for col in row:

print(col," "\*7,"\t",end="")

print("")

print("\n")

Output:

>>> %Run passbk.py

Enter name: parikshith

Enter aadhar number: 1234

Enter mobile no: 123456

Enter current balance: 1000

1.Deposit

2.withdraw

Enter choice: 1

Amount to deposit: 100

Do you want to continue? (y/n) y

1.Deposit

2.withdraw

Enter choice: 2

Amount to withdraw: 20

Do you want to continue? (y/n) n

BALANCE DEPOSIT WITHDRAWL TIME

144 21 0 10-4-2021

142 0 2 10-4-2021

1100 100 0 10-4-2021

1080 0 20 10-4-2021