SCAN HERE



What hurts people the most during a cost of living crisis?

BAD CREDIT!

ONE UP APP FEATURE





Current Capital one Mobile app









App Overview

WHAT MAKES US DIFFERENT

 Incentivised the process of making your credit better whilst educating the user.

AUDIENCE

- Our rewards program tailors to everyday people
- Introduces young people tobuilding credit



Figma

FRONTEND



BACKEND



file://uol.le.ac.uk/root/student/home/j/j g535/Downloads/Python_code.slides%2 0(1).html#/

```
def creditutilization(self,Utilization_rate_list):
    result=0
   for i in range(len(Utilization_rate_list)):
        percent=Utilization rate list[0]*100
       if percent> 50:
           result=0
       if percent<50 and percent>30:
           result=1
       if percent<30:
           result=2
        return result
def suggestions(self,result,fee,avg exp,most spent):
   if result== 0:
        print("Use a smaller portion of your avaiable credit."
    if result==1:
        print("Good job controlling your spending every month.
   if result==2:
        print("Great job with your spending. Your credit utilize
   print(f"Your Average week expenses is {avg exp} , You spend
    if fee== 0:
       print("Great job you've paid on time and avoided a late
    if fee!= 0:
        print("Unfortunely you did not pay on time, you should
```

```
class One_Up:
   def Creditscore(self,credit_score_list):
        credit=credit_score_list[0]
        level= 0
       if credit< 178:
           level= 1
       if credit< 355 and credit>178:
           level=2
        if credit< 542 and credit>355:
           level=3
       if credit< 710 and credit>542:
           level=4
        return level
   def Ontime(self,missed_list,fee_list):
        credit_reduction=0
       fee = 0
        if missed_list[0]== True:
            credit_reduction= 45
           fee= fee_list[0]
       return fee
```



BETTER CREDIT BETTER LIVING

- More people are using CapitalOne
- Providing financial resources to everyday people
- Keeps customers coming back to CapitalOne
- Partners also benefit from more customers