

## **ACTIVITY # 1**

Hi! I'am Rovyyc M. Banawa, 19 years old from Bangkal, Makati City and you can call me Rovic. Did you know that my name came from a combination puzzle named rubik's cube because my father always liked to solve the rubik's cube. I spend my summer by helping my parent doing the household chores and study for my next school year because for me education is the key to success. About my freshman year, it was fun and challenging because of the project and task to do in every subject but I manage it finished it and passed all of my subjects. I love playing PC online game like CS:GO, it was my childhood game which is CS1.6 then until now I play the latest CS which is Global Offensive.

My expectation to this subject is to develop our skill in designing an application or creating a user interface using a software or drawing. Also, I'm expecting that my creativity and being resourceful will improve to this subject. For our professor, I'm expecting that she will be considerate to every one of us and have an enjoyable type of class.

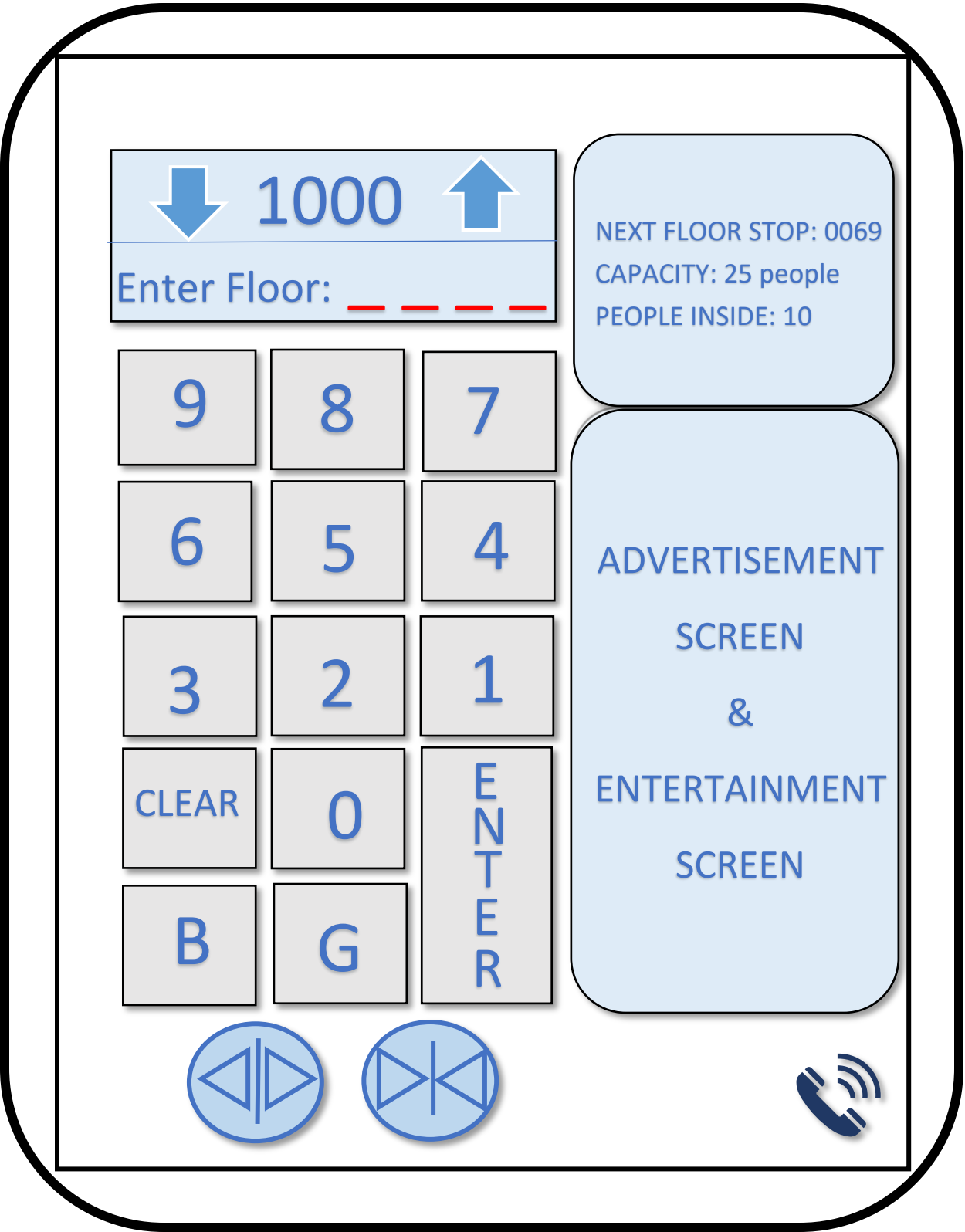
## **ACTIVITY # 2**

Paymaya, one of my favorite apps because it is free reloadable Visa card on your phone. It works like a reloadable credit card but it's a prepaid card (like Debit card). Before I ask my parent to use their credit card to buy online but because of paymaya I don't have to borrow. What I like with this app is that you can load a certain amount you like. I have been using it since 2016, I use it to buy load, online game credits and for online shopping.

The features of this app, you can have your own credit card after you registered, you can register using your mobile number. With Paymaya you can pay bills like Meralco, PLDT, Bayantel, or Smart, this help my grandmother to pay bills much easier and faster without going to the stores. You can send money to another paymaya user and received money. Also, the feature of this app I mostly used is the "buy load" because they have discounted price on their load. When you load your card there will be no extra charges. Lastly, even you don't have a mobile data, you can still use it.

For my conclusion, Paymaya is very useful because I'm only a student and for now I can't afford to have my own credit card, with the help of Paymaya I can buy things online and it is 100% safe.

ACTIVITY # 3



The problem with traditional elevator is that it has a physical button to press, if you want to go to your desired floor, you have 1000 floors, so you need to have 1000 buttons plus the open-close, emergency button. If you imagine it in real life, it will have the same height of an elevator's door and, it will be confusing for the passenger to find the number of buttons because of too many buttons. Also, it is prone to some people who likes to prank, example is pressing all the buttons, so it will stop frequently and time consuming.

What I have design is a fully touchscreen device like a tablet attach inside the elevator which control the elevator. It will replace the traditional type of elevator that have a physical button, you just need to touch the screen then type your desired floor then press enter, just simple as that. What are the feature of this interface, first it will show what floor it is, indicator if going up/down, next floor to stop, the capacity of the elevator, number of people inside, advertisement/entertainment screen. The profit from the advertisement screen will be for the maintenance of the elevator and for the operator. For the emergency button, you need to hold it for 7 seconds to avoid accident on pressing it. For the outside of elevator, it will the same as the traditional elevator that have going up/down button, the screen of where the elevator and if it will go up/down.

For my conclusion about designing a 1000 floor elevator, we should consider what kind of building is this for. Also, it should be easy to use, or anyone can understand your interface because it will be useless if your design is not friendly user.

## **ACTIVITY # 4**

### **Need Finding Activity**

#### **Problems:**

- Most eye clinics are found inside an establishment
- Some eye clinics do not have their information posted on the internet
- Google Maps, Waze and Apple Maps mostly advertises known or popular eye clinics
- Price variation on services among eye clinics
- Some eye clinics are not found easily
- Information about the time the eye clinics opens and closes
- Heavy traffic situations

#### **Objectives:**

- Find the fastest route to avoid traffic jams
- Display time and clinic information
- Allow users to create an appointment with the clinics

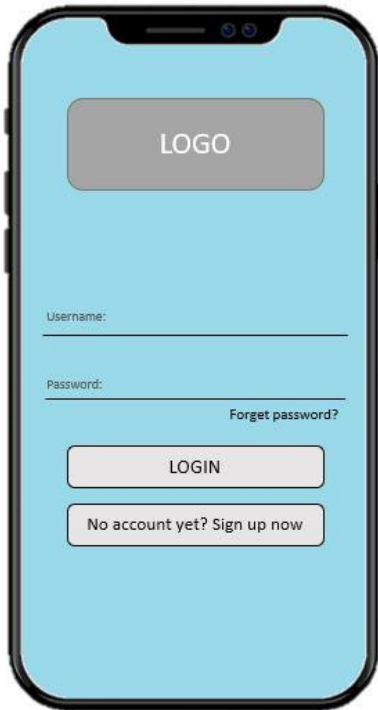
#### **Solutions:**

- An online application that offers users routes to help avoid traffic jams
- Application that could connect the users and the eye clinics
- Application that allows users to set their appointment based on their chosen schedule
- Application that shows the users' location and nearby eye clinics

#### **Related Applications:**

- Direction-related Applications such as Google Maps, Waze and Apple Maps
- Hospital Finder (based on US)
- Eye Clinics (based on Texas, USA)

## ACTIVITY # 5



A mobile app login screen with a light blue background. At the top is a grey rounded rectangle labeled "LOGO". Below it are two input fields: "Username:" and "Password:". To the right of the password field is a link "Forget password?". Below the inputs is a grey "LOGIN" button. At the bottom is a button labeled "No account yet? Sign up now".

LOGO

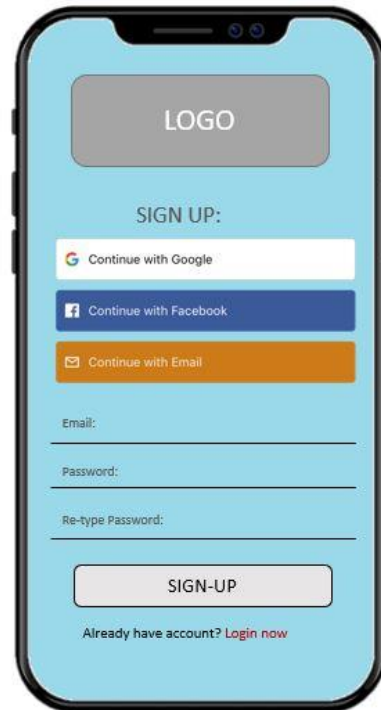
Username:

Password:

[Forget password?](#)

LOGIN

No account yet? Sign up now



A mobile app sign-up screen with a light blue background. At the top is a grey rounded rectangle labeled "LOGO". Below it is the text "SIGN UP:". There are three social login buttons: "Continue with Google" (white), "Continue with Facebook" (blue), and "Continue with Email" (orange). Below these are three input fields: "Email:", "Password:", and "Re-type Password:". A grey "SIGN-UP" button is below the inputs. At the bottom is a link "Already have account? [Login now](#)".

LOGO

SIGN UP:

[Continue with Google](#)

[Continue with Facebook](#)

[Continue with Email](#)

Email:

Password:

Re-type Password:

SIGN-UP

Already have account? [Login now](#)