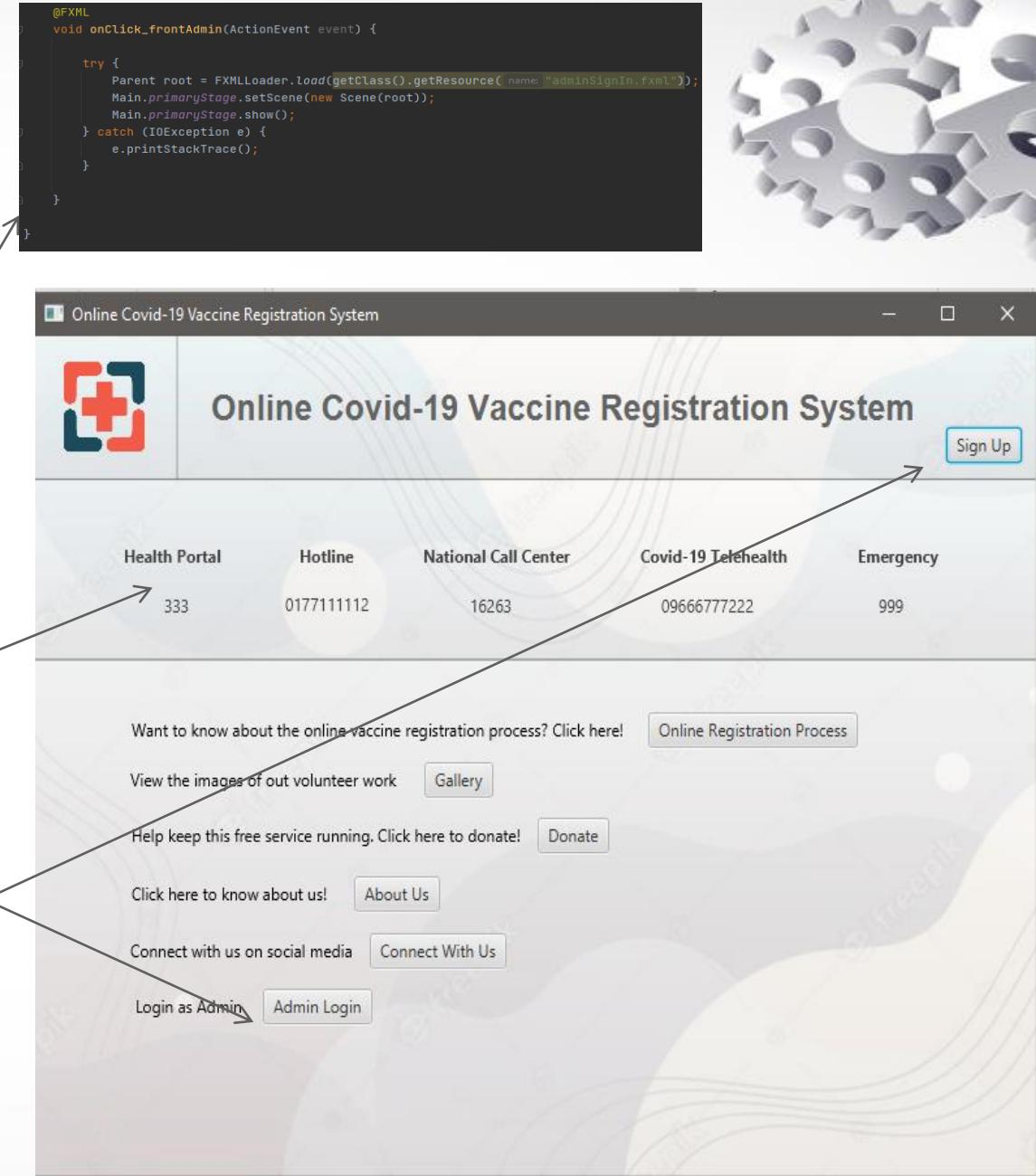
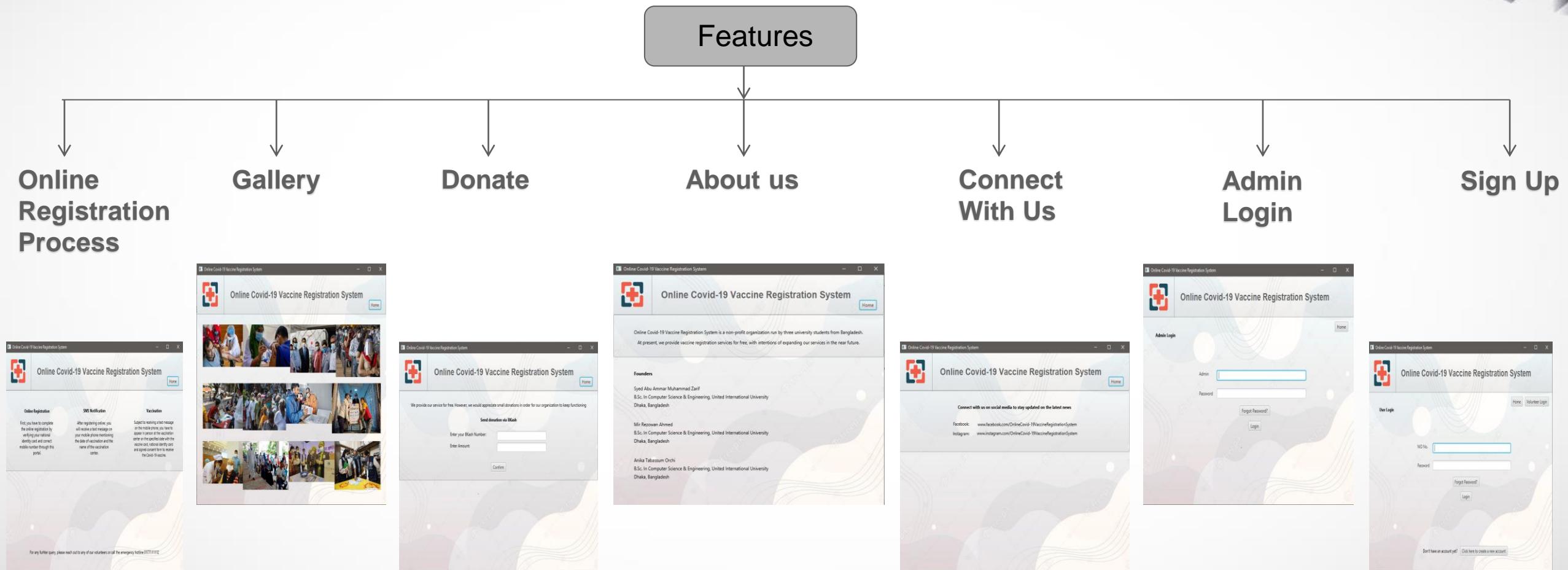


# ONLINE COVID-19 VACCINE REGISTRATION SYSTEM

- Various buttons are being handled.
- Provided with the hotline numbers.
- The most important buttons in this UI are “Sign up” and “Admin Login”



# Online Covid-19 Vaccine Registration System using Java FXML

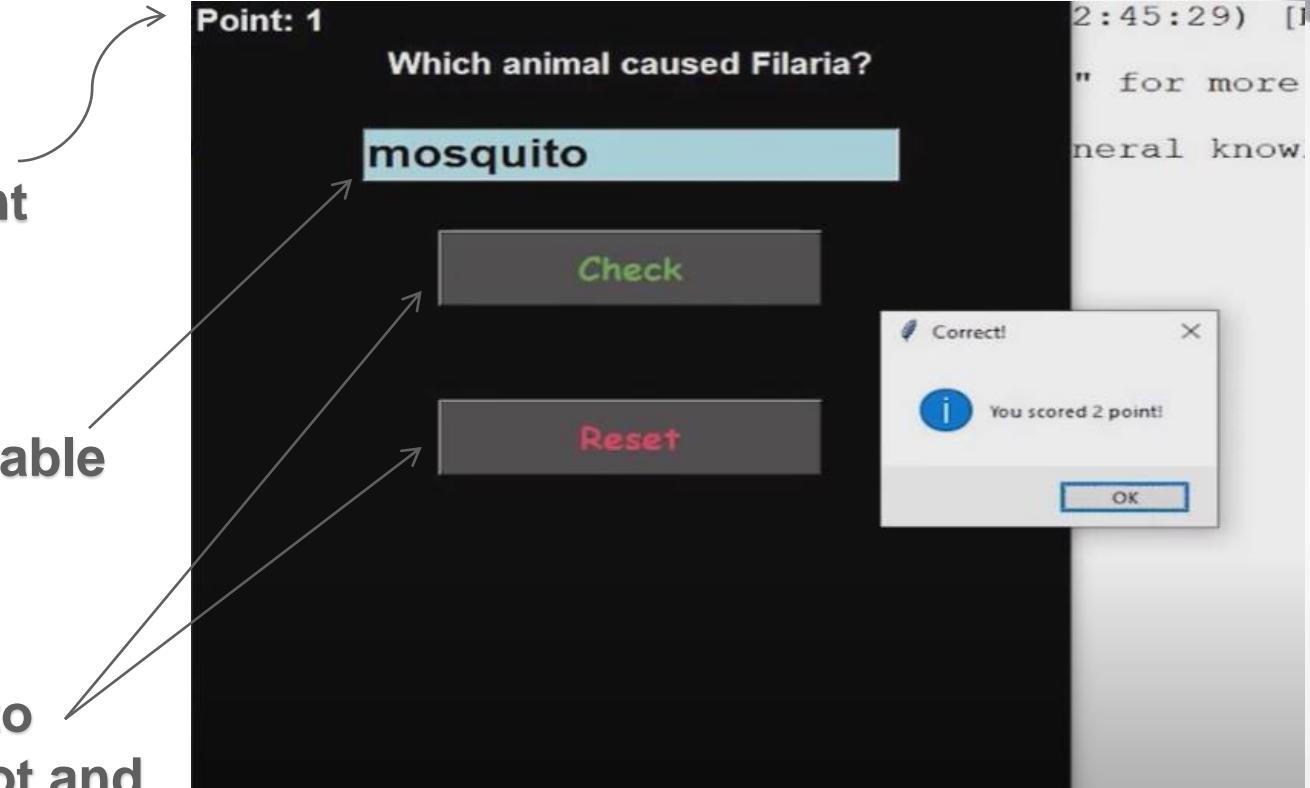


# General Knowledge Testing Software with Tkinter Python



A simple game to play with friends and test each others general knowledge level

- After clicking OK in the dialogue box point will be updated
- Here the user will be typing his/her preferable answer
- With ‘Check’ button the user will be able to check whether the answer is correct or not and with the “Reset” button the user will be able to reset everything and start the quiz from the beginning



```
answers = ['tajuddin ahmed',  
          '1642',  
          '1971',  
          'sylhet',  
          'nail',  
          'racing',  
          '1967',  
          'fiji',  
          '1839',  
          '1940',  
          'mosquito',  
          'rameshwaram',]  
  
display = tk.Entry(window,  
                  font = ('Arial',20,'bold'),  
                  bg = 'powder blue',
```

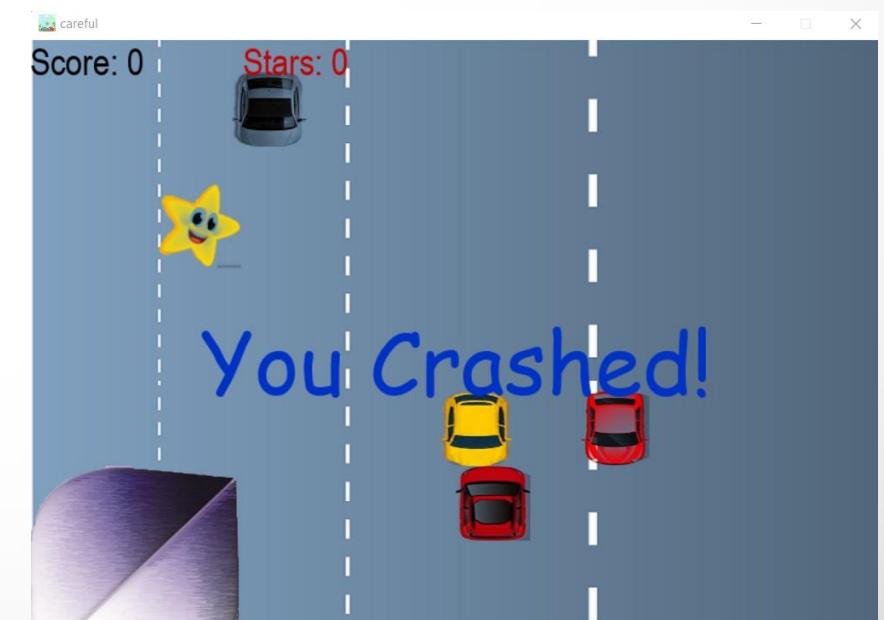
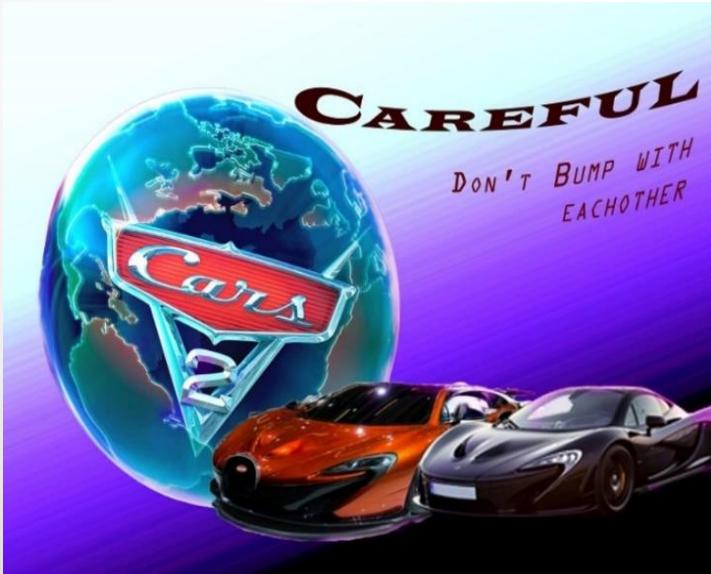
```
label = tk.Label(window,  
                 text = 'Enter Answer Here',  
                 font = ('Comics an sms',15  
                 )
```

```
def check_answer():  
    global questions,answer,number  
    answer_input = display.get()  
    if answer_input == answer[number]:  
        messagebox.showinfo("Correct!","You scored a point!")  
    else:  
        messagebox.showinfo("Wrong!","The answer is " + str(answer[number]))  
    display.delete(0,tk.
```

# Careful Game



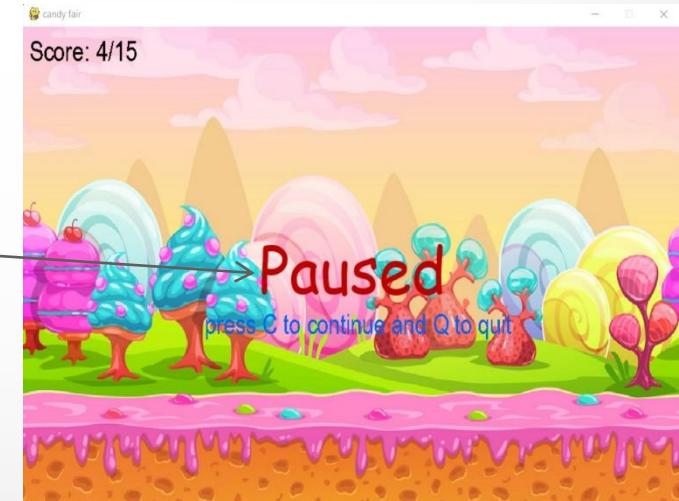
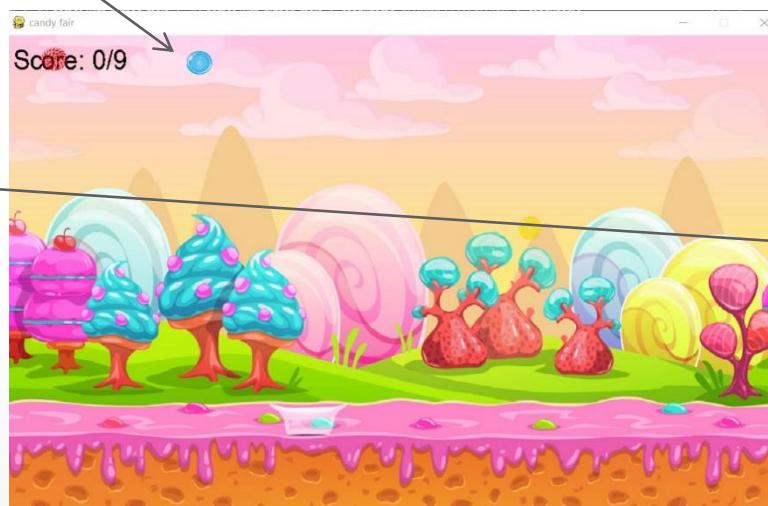
This is a free game designed to be played in times of boredom. Here the user is supposed to save his/her car from the random incoming cars and eat as many stars as possible. With each dodge, the score will be incremented by 1. But if the car bumps into another car, then the player will be dead instantly.



# Candy Fair Game

This is a very interesting game where lots of delicious candies will be dropping off from the sky but the player ought to collect only the ones shown above otherwise for each wrong candy collected the score will be decremented by 2

Press “P” to “Pause” and “Q” to “Quit” from the game



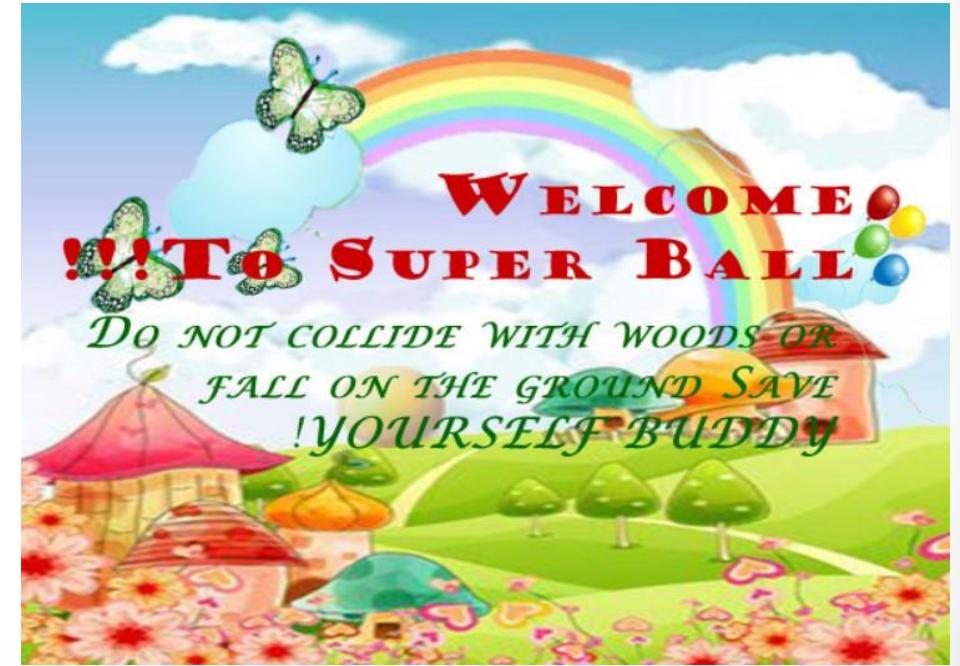
# Super Ball Game



Super Ball as the name suggests has some incredible powers like flying.

The ball has to dodge through several obstacles and with each dodge the player will be awarded with one point

Press “P” to “Pause” and  
“Q” to “Quit” from the game



# Snake Game

This is a “Snake Game” developed using Pygame.

In this game the snake has to eat randomly generated apples without touching the boundaries including itself.

If it does then a rough buzzing sound will be heard and the Snake will die.

Press “P” to “Pause” and  
“Q” to “Quit” from the game



# Calculator by Tkinter



Let me introduce you with one of my most favorite GUIs of python.

Honestly, I was a big fan of Wx python and Kivy before but soon after I came across with Tkinter, my perception has changed.

Here I have created a “Calculator” using Tkinter which is one of the most powerful GUIs of python. Here I have created a main Window where user can implement multiple functions.

I went in great detail about it in my “Tkinter Calculator Tutorial”

[https://www.youtube.com/watch?v=FmRnjZEMKnE&list=PL\\_YvJdAMYeu6PFDimVAG7QMeE1xZOisKN](https://www.youtube.com/watch?v=FmRnjZEMKnE&list=PL_YvJdAMYeu6PFDimVAG7QMeE1xZOisKN)



# Website (orchie.xyz)

- Direct link to my YouTube channel from where people can gain access of various tutorials
- Written in English, very detailed versions of my Bangla tutorials
- Solutions of codeforces contests with explanations

The screenshot shows the homepage of the website [orchie.xyz](http://orchie.xyz). The header features a logo with geometric shapes, the word "Orchie", and the tagline "Grow Together". A navigation bar includes links for Home, About Us, Python, Tech Affairs, Tkinter, Pygame, and Contact Us. Below the navigation is a "Home Page" section with a large "VISIT HERE" button and a red YouTube play button icon. To the right, a text block emphasizes the benefits of learning programming. The main content area is divided into four sections: "PYTHON TUTORIALS", "TKINTER", "PYGAME", and "CODEFORCES CONTESTS SOLUTION". Each section has a brief description and a horizontal arrow pointing towards the "VISIT HERE" button.

**VISIT HERE** 

Learning and doing programming is an exercise for your brain that eventually improves your problem solving and logical ability. Learning to code will teach you to understand this world, to solve the problems we encounter every day in our life and that is the best thing you can do to change this world.

**PYTHON TUTORIALS**

Python developers usually use python language to build software, web and mobile applications. It plays significant role in cyber security management system which includes malware analysis, scanning, and penetration testing tasks. It is worth mentioning that many popular websites like Google, Netflix, Instagram, Dropbox, Pinterest, Uber, Reddit they are all coded with python programming language.

**TKINTER**

Tkinter provides a powerful object-oriented interface to the Tk GUI toolkit. Moreover it is a fast and easy way of creating GUI application. Good news is, it is a part of recent versions of python. There's no need to download any additional material to get started with Tkinter.

**PYGAME**

Are you a game lover? You love games and have awesome ideas to create your own game. But there is a tiny problem in your splendid billion-dollar plan. You don't know to design and make an actual game! Well, you have come to the right place. This is a blog tutorial to take you in your game developing dream from zero to Kratos level.

**CODEFORCES CONTESTS SOLUTION**

Need codeforces contest solutions with explanation? Just dig in! Here you will find solutions of codeforces contest with detailed explanation

# Other Features

- While developing various projects, I found it very difficult to find "free" sorted images of different types of backgrounds, objects, characters etc. So, I developed a website myself where developers can easily find them at ease here in a sorted manner
- From here people can get updates of various tech affairs

## PYGAME

Are you a game lover? You love games and have awesome ideas to create your own game. But there is a tiny problem in your splendid billion-dollar plan. You don't know to design and make an actual game!! Well, you have come to the right place. This is a blog tutorial to take you in your game developing dream from zero to Kratos level.

## TECH AFFAIRS

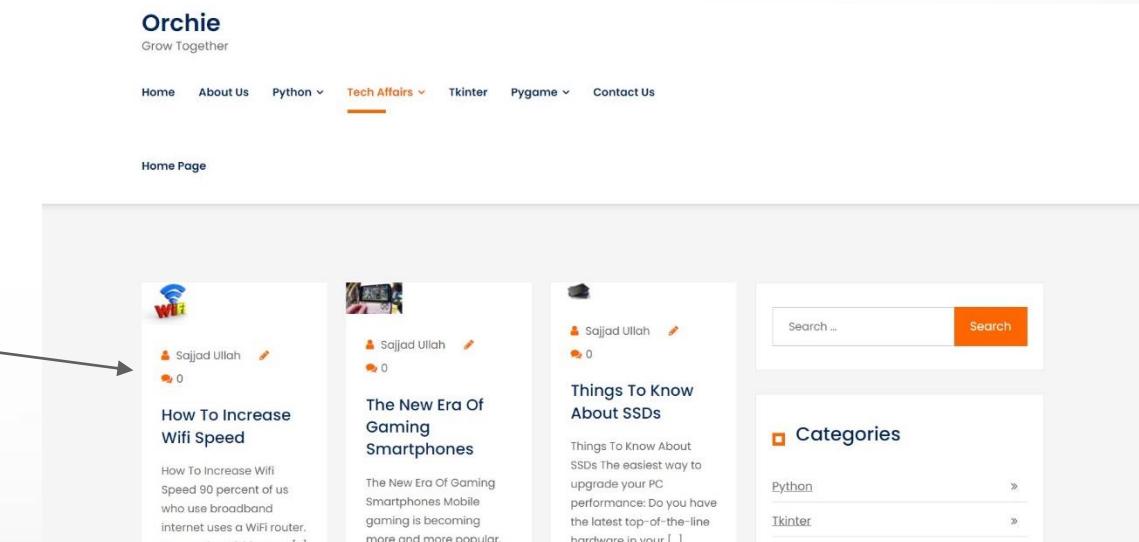
Some tips and tricks about technology with tech news for you because we understand Keeping up to date with tech allows you to find and apply for jobs faster than ever also keeping your tech skills fresh and up to date can help you advance in your career.

## CODEFORCES CONTESTS SOLUTION

Need codeforces contest solutions with explanation? Just dig in! Here you will find solutions of codeforces contest with detailed explanation

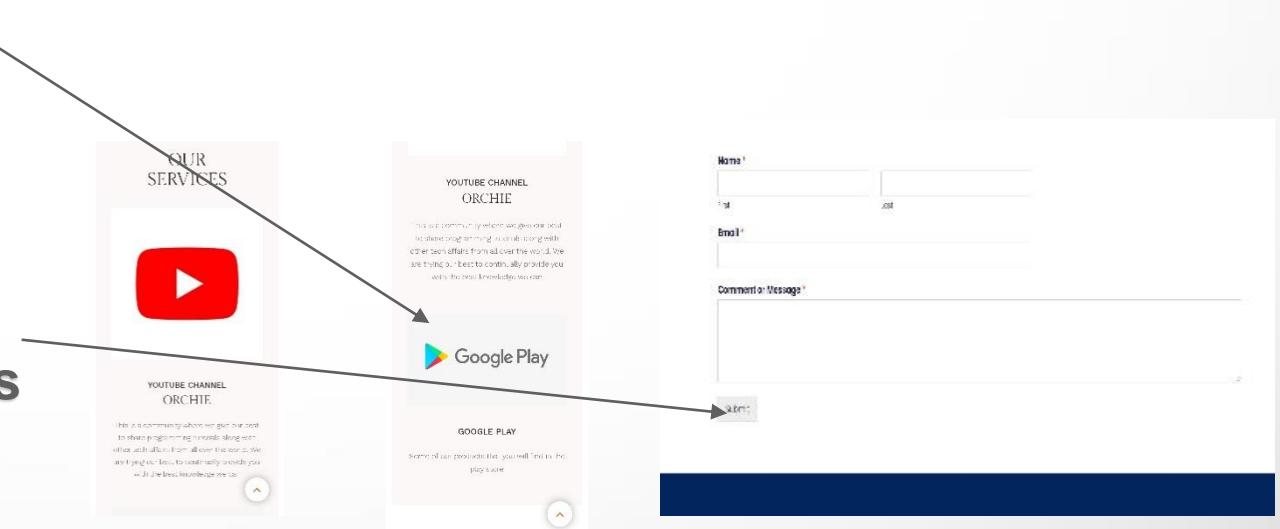
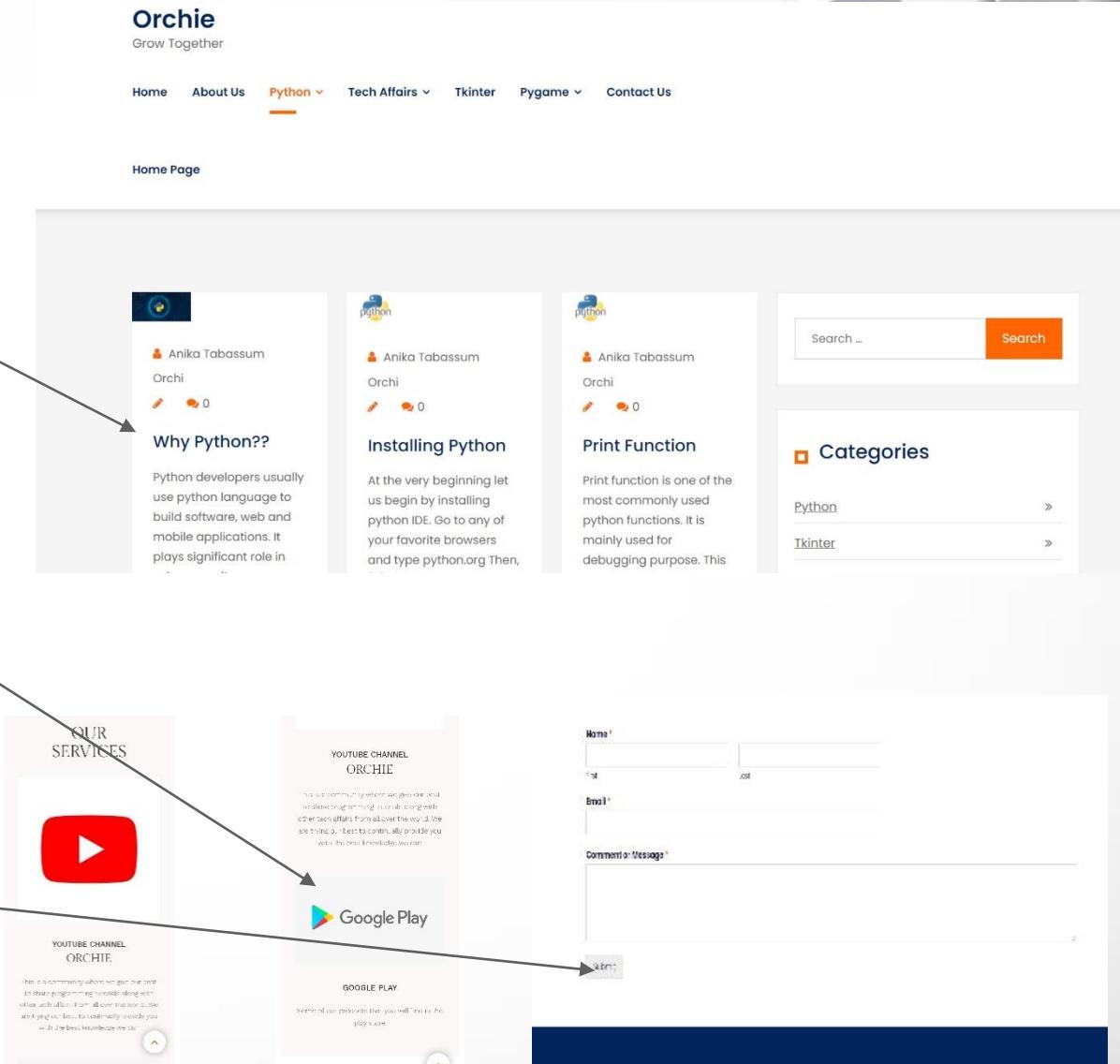
## FREE IMAGES FOR DEVELOPERS

Sorted categories of different Images for developers to use in their games, websites or other projects. You will not be charged for using any of the images over here but giving us a little bit of credit will make us very thankful to you



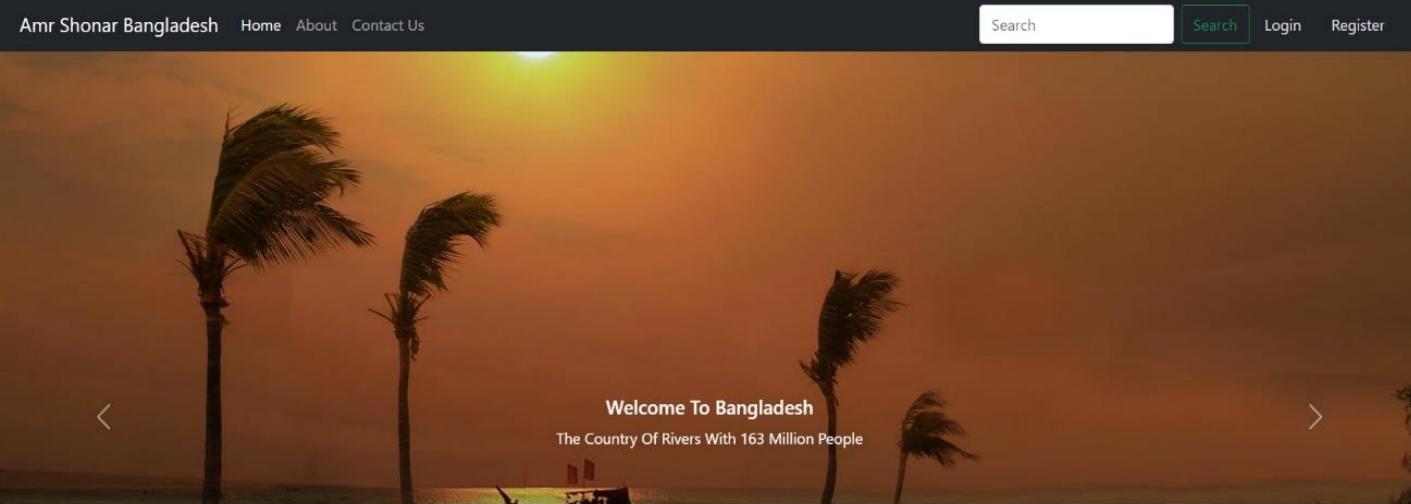
# Other Features

- **Written versions of my python tutorials.**  
User can just scroll through and get them all
- **I have made some useful android applications like “CGPA Converter” for university students. Clicking here user will be able to access all my applications**
- **I have also included contact page from where user can contact me for any query related to my field of experiences**



# Amr Shonar Bangladesh

- Most of become confused while deciding which places to visit in our country so I have designed this website to help people decide at ease according to their preferred division.
- Bangladesh has countless gems like “Ayesha Arefin Tumpa” who has developed artificial lungs but most Bangladeshi people are unaware of it. So I looked for as many gems as I could and gave them accreditation for their work
- Bangladesh has invented many things like “Cancer Detecting Method In 5 Minutes” which is an wonderful achievement. How many of us know it? A lot of us do not. This is why I tried to gather information about as much inventions as I could and listed them here



## Famous Tourist Attraction Of Bangladesh

Are You Confused Where To Visit In Bangladesh? Select Your Favorite Place According To Your Chosen District

Check It Out Now

### Bangladesh Gems

National Pride involves both admiration and stake holding and promotes the feeling that one has some kind of share in an achievement or an admirable quality . Check out list of some of the gems of Bangladesh who brought pride for the entire nation

Visit Here

### Innovations Of Bangladesh

Bangladesh is flourishing in technology as well. Check out some of the mind blowing inventions made by Bangladesh

Visit Here

### Most Visited Places

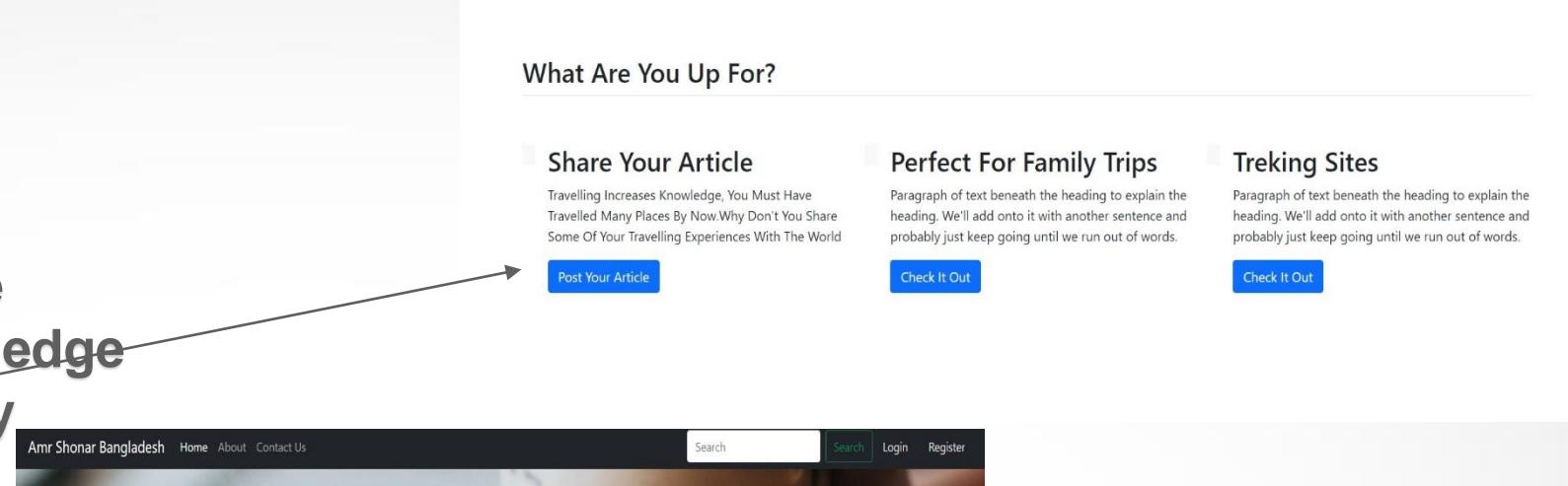
Covered in greenery as well as undulating hills here is a list of some of the most visited places of Bangladesh where you should visit at least once in a lifetime

Checkout Most Visited Places Contact Us For Any Query

# Other Features

People will also be able to share their trip experiences and knowledge with us which I would post in my website for other people to learn from their experiences too

To post articles the user has to login to this website and if he does not have an account then he has to register



### Post Your Article

Title

Content

**Submit**



### Login To Your Account

Username:

Password:

**Login**

If You Do Not Have An Account Then [Register](#) For One.



## What Are You Up For?

### Share Your Article

Travelling Increases Knowledge, You Must Have Travelled Many Places By Now. Why Don't You Share Some Of Your Travelling Experiences With The World

[Post Your Article](#)

### Perfect For Family Trips

Paragraph of text beneath the heading to explain the heading. We'll add onto it with another sentence and probably just keep going until we run out of words.

[Check It Out](#)

### Treking Sites

Paragraph of text beneath the heading to explain the heading. We'll add onto it with another sentence and probably just keep going until we run out of words.

[Check It Out](#)

# CGPA calculator Android Application

- At first the user has to select subject and its credit from the first page and then here in these boxes write their achieved CGPA
- Select university names from here
- Click on “Get Data” to get the results
- The user can get organized printed statement of his/her result clicking on “Print Result”

