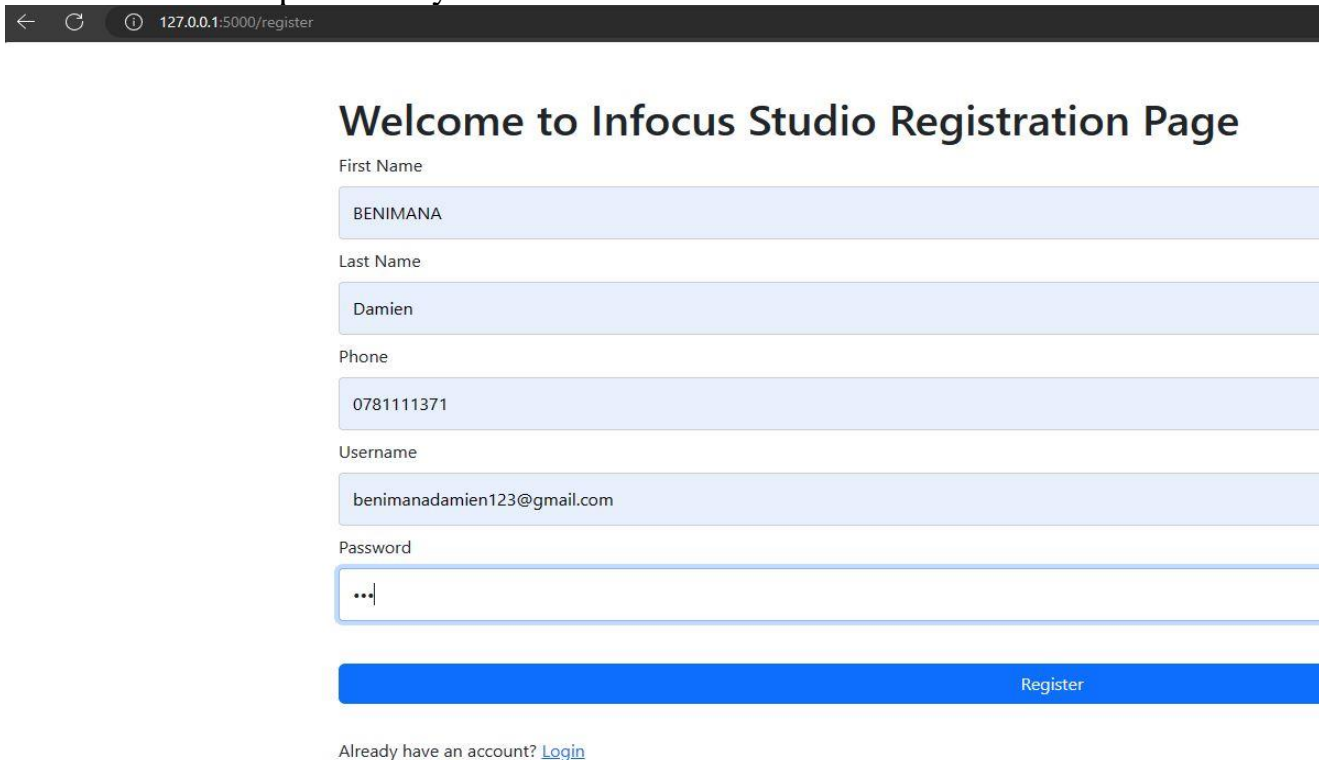


NAME: BENIMANA DAMIEN  
REG: 21RP00133

I designed a user-friendly web and USSD application for Infocus Studio Ltd, a photography and videography company based in Kigali city. The application allows clients to register, request and order photography or videography services, and easily login and logout. Developed using Flask (Python framework) and MySQL, the application streamlines the client experience, making it seamless to access and utilize the company's services.

1. **Client Registration Form:** I created an HTML form for clients to register with their name, phone number, email, and password. It's designed with Bootstrap for a clean and responsive layout.



The screenshot shows a web browser window with the address bar displaying "127.0.0.1:5000/register". The page title is "Welcome to Infocus Studio Registration Page". The form contains the following fields:

- First Name:** BENIMANA
- Last Name:** Damien
- Phone:** 0781111371
- Username:** benimanadamien123@gmail.com
- Password:** (masked with dots)

A blue "Register" button is located at the bottom right of the form. Below the button, there is a link: "Already have an account? [Login](#)".

2. **Login and Logout Functionality:** I created a login form where users can input their username and password to access the system. Additionally, I included a link to the registration page for new users. The page utilizes Bootstrap for styling .

## Login to In focus Studio

Username

benimanadamien123@gmail.com

Password

...

Login

If you don't have an account, [Register](#)

- 3.
- Ordering Photography and Videography Services:** I designed a webpage where logged-in users can order photography or videography services. It includes fields for selecting the service, price, and date. The page also provides a note about service pricing and uses dynamic dropdowns for service selection.

The screenshot shows a web browser window with the address bar displaying '127.0.0.1:5000/order\_service'. The page has a navigation bar at the top with 'INFOCUS Studio', 'Dashboard', and 'Order a Service'. The main content area is titled 'Order a Service' and contains a form with the following fields: 'First Name' (BENIMANA), 'Last Name' (Damien), 'Phone' (781111371), 'Select Service' (PhotoGraphy), 'Select Price' (30000), and 'Select Date' (05/23/2024). A red note below the service selection states: 'Note: Remember Price 1 is For Photography\* Price 2 is For Videography'. A blue 'Submit' button is at the bottom right.

127.0.0.1:5000/order\_service

INFOCUS Studio Dashboard Order a Service

## Order a Service

First Name

BENIMANA

Last Name

Damien

Phone

781111371

Select Service

PhotoGraphy

Note: Remember Price 1 is For Photography\*  
Price 2 is For Videography

Select Price

30000

Select Date

05/23/2024

Submit

This design presents a dashboard for users logged into the Infocus Studio system:

- Navigation Bar: The navigation bar includes the Infocus Studio logo and links to the Dashboard (currently active) and the Order a Service page. It also provides a logout button for users to log out of the system.
- Dashboard Content: The dashboard container displays a welcome message with the user's username, followed by a brief welcome message to the Infocus Studio system. It lists the available services offered by the studio, including Photography and Videography, in a clean and organized manner.

Welcome, User:  
**benimanadamien123@gmail.com**

Welcome to Infocus Studio System

## Our Services

Photography

Videography