

# **PROJECT REPORT**

## **Description of the Project:**

The main motto of the project is to create a web-app like Facebook, Instagram etc .which gives the features like creating ,updating and deleting posts for the user

## **User Requirements:**

- Python3, Django should be installed in the user's machine

## **External Packages Used:**

- Django-Framework
- PIL (Python Image Library)

## **Technologies:**

- Python3
- HTML
- CSS
- Bootstrap
- Some basic JavaScript

## **Key Concepts Involved:**

- Routing
- Working with the admin page
- Template Inheritance
- Working with Databases
- Login and Registration forms
- Creating, Updating, Deleting a Posts
- Pagination

## **Design and Implementation:**

- There is a navigation bar at the top of the page which contains the Login, Register urls
- Once logged in you can see the profile,logout urls in the navigation bar which shows the profile of the user logged in
- If the user is log in will have the create post option in the navigation bar

Project Done by:

ManiNandadeep Medicharla

roll number:IMT2019051