

## **PORTFOLIO**

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Class **IF6I.** Branch **Information Technology**

Roll no **33.** Enrollment no **1805220251**

Seat no **120318.**

Project name **Web Blog App.**

Project Guide **Mr Chintamani Chavan.**

Name of Polytechnic **Thakur Polytechnic.**

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Semester - C1F6Z . Branch - Information  
Technology

Roll no - 33

Enrollment no - 1805220251

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Title of Project - Blog web Application  
Name of guide - Mr. Chintamani Chauhan

Name of Polytechnic - Thakur Polytechnic

Week-1.

We did our installation of django and python then we have checked whether the project running or not

We were requesting web server to display the commands on web page. then created new page of about section listed anchor tag to see whether navigation works or not

Week 2-

- This week we were on creating  
basic layout for our parts.  
what will be the format for part  
to see what tags and what  
sequence look good

Week 3-

- Creating some templates was going in this week. Where we saw some template where styling sheets to see what color alignment look nice

Week 4.

- This week we created database using SQLite for recording our data or queries for manipulation of information for creating, updating and deleting record. Writing for database was easier the regular SQL query. The looks similar to python code rather than a SQL code.

week 5-

- this week we created part of our project which was forms for new registration registered user login / layout etc

We used django, crispy, which is a third party app which comes with some default packagings, margins etc



week 6-

- This week we applied bootstrap classes to our templates to look nice.

we faced new difficulties at the start but as we progressed we fixed our problem.



week 7-

This week we created some authorization to create, update and delete from the templates are web pages itself.

This means a user has to login before creating new post and only the user of the post has the right to update, delete his post and no one else can

Week 8:

This week we created some features like comments section so the other can give feedback to the post.

We added user authorization feature, so that only logged in user can add access comment section.

Then we decided to work on pagination for easy navigation it allows the sub pages to load five post on one page next five on next page and user can easily navigate ie. 1, 2, 3 etc.

Week 9:

- Added some more feature this week.  
like uploading images to the post so  
that user can express more or share  
more descriptive way of information  
for now we can use only add three  
images per post

first we selected file type as modetory  
but it didn't work the images were  
displaying  
so we won't let a select multiple images  
at once so we create 3 image fields.  
to upload 3 separate images.