

DJANGO

Django is a Python based full stack web development framework means it is **used** to develop full-fledged websites in Python. It encourages rapid development and advocates pragmatic and clean code.

Django Introduction

- Django and its Components
- Downloading and installing Django

View

- Creating view, Mapping urls to view
- Url patterns

Templets

- Templates fundamentals
- Contexts
- Built in tags and filters
- Using templates in view

Models

- Defining models
- Configuring database with django
- Creating django apps
- Defining fields in model

- Creating table for models in database
- Inserting , updating , deleting and fetching from database

User Authentication

- User objects
- Using django authentication system

Django Administration

- Enabling admin interface
- Creating admin user

Project Work

