Artists Website

Jash Sharma

3rd Year

SVVV, Indore

Contents

* Introduction
  + What does it Include?
  + What’s behind?
* Requirements
  + Hardware
  + Software
    - Web-Based
    - Local Host Based
* Use Case Diagram
* Lorem ipsum

More Contents Adding Soon\*

Introduction

An artist website is an opportunity for people to see all of the artwork and learn about the artist. This project is made to showcase the talent of the artist depending upon the field he works in. This project is created with the help of HTML, CSS, Python Framework Django & MySQL for database management. The main functionality of this website is to connect the fan base of the artist to the artist himself. Following is a brief introduction about the content of the website

What does it Include?

* Home

This includes a name that is an artist brand. This is the most practical way how people find an artist. Also, the logo will be visible at all times. The logo in the website’s header will help accomplish this.

* Biography

This information is particularly useful when a website is used as a portfolio. The biography & CV will help in applying to record labels, clubs, music festivals, etc. This may include images of the artist and portrait.

* Music Releases

This consists of music or albums that have been released by the artist in his career. That contains links to different streaming platforms which is available to stream online or download.

* Demo Submission

Demo Submission is for all the other artist out visiting the website and wants to contact the artist for reviewing their track or getting support for their track

* Shop

Offers the official merchandise of the artist to get financial support from the fans. It can consist for many sellable items like t-shirts, hoodies, masks, etc.

What’s behind?

Mainly the website structure is made from HTML and beautified by CSS. The use of Django made the website dynamic by which the data can be updated in the database, and the whole page will be updated.

Requirements

Hardware

* Processor
  + Pentium 4 or above
* RAM
  + 512 MB
* Display Resolution
  + 1270 x 720 pixels
* Disk Space
  + 1 GB

Software

Platform

* Windows 7 & above
* Linux
* Mac OS
* Android\*
* iOS\*

\*Only for web view

Web-Based Server

The website will be hosted on a server therefore system requirements of running it will be equivalent to the system requirements of a Browser. Minimum spec. to install and run a browser is as follows:

* Web Browser
  + Google Chrome
  + Microsoft Edge
  + Safari, etc.

Local Host Server

To run the website offline with source files, the following software will be needed:

* Python
  + Django
  + MySQL client
* IDE
  + VS Code
  + PyCharm, etc.
* Web Browser
  + Similar to the Web-Based Server

Use Case Diagram

