NEW HORIZON
COLLEGE OF ENGINEERING
Autonomous College Permanently Affiliated to VTU, Approved by AICTE & UGC
Accredited by NAAC with 'A' Grade, Accredited by NBA

A MINI PROJECT REPORT

for

Mini Project I (21CSE38A)

on

SONG PLAYLIST

Submitted by

ADRIAN MATHEW ALOYSIUS

USN: 1NH21CS011, Sem-Sec: 3-A

In partial fulfillment for the award of the degree of

BACHELOR OF ENGINEERING

in

COMPUTER SCIENCE AND ENGINEERING

Academic Year: 2022-23(ODD SEM)

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CERTIFICATE

This is to certify that the mini project work titled

SONG PLAYLIST

submitted in partial fulfillment of the degree of Bachelor of Engineering in Computer Science and Engineering by

ADRIAN MATHEW ALOYSIUS
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DURING

ODD SEMESTER 2022-2023

for

Course: Mini Project I -21CSE38A

Signature of Reviewer

Signature of HOD

SEMESTER END EXAMINATION

Name of the Examiner *Signature with date*

1._____ _____

2._____ _____

ABSTRACT

The art of composing and publishing songs has been notable and commendable for centuries. In this digital world with complex data types like audio files and video files, we can publish songs to a world audience on various platforms. However, with many artists publishing many songs on the same platform, we need to classify songs into different genres and categories. This project implements a song playlist using the C programming language that provides a user-friendly way to organize and manage a collection of songs using data structures, without playing MP3 files. The project mainly focuses on providing as many useful features for the user to enhance his/her experience while managing their songs. The playlist can act as a musical diary, helping users recall memories and emotions associated with specific songs. This project provides a simple and effective way to save the playlist and provides a foundation for future enhancements and integrations.

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