A Seminar Report on

SPOTIFY CLONE

(WEB DEVELOPER)

Under the company "Brain O Vision"

Submitted in partial fulfilment of requirement for the award
Of
BACHELOR OF TECHNOLOGY
IN
COMPUTER SCIENCE & ENGINEERING

Submitted by: Rajan Raj (21027152)

Submitted to:

Vaibhav Kant Singh

(Assistant Prof., Dept. of Computer Science & Engineering) Guru Ghasidas Vishwavidyalaya

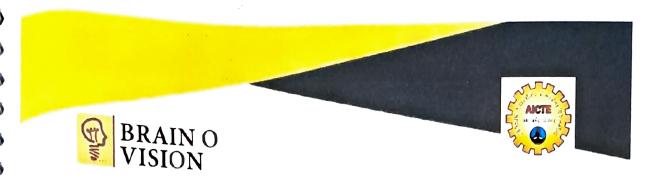


DEPARTMENT OF COMPUTER SCIENCE & ENGINEERING, SCHOOL OF STUDIES, ENGINEERING AND TECHNOLOGY

GURU GHASIDAS VISHWAVIDYALAYA BILASPUR, (C.G), INDIA

2024 - 2025

CERTIFICATE



07-07-2024

TO Rajan Raj Guru Ghasidas Vishwavidalaya

INTERNSHIP CERTIFICATE

This is to certify that RAJAN RAJ has successfully completed his ONE MONTH INTERNSHIP program with BrainOvision Solutions Pvt. Ltd. He was working on WEB DEVELOPMENT and was actively & diligently involved in the projects and tasks assigned to him. During the span, we found him punctual and hardworking person. His feedback and evolution proved that He is a quick learner. Congratulations and Best Wishes.

ROLE : WEB DEVELOPER

START DATE : 05-06-2024

INTERN ID : BOVJ24WD0028

END DATE : 05-07-2024

Yours faithfully

Name: Wayana Swamy N

Designation: Manager

BRAIN OVISION SOLUTIONS (INDIA) PVT LTD

ABSTRACT:

The Spotify Clone project represents an advanced exercise in front-end web development, utilizing a suite of modern technologies to simulate the experience of Spotify, a leading music streaming service. This report outlines the development of a functional Spotify clone, created during my internship at Brain O Vision. The project involved the use of ReactJS, HTML, CSS, and the Spotify API to replicate essential Spotify features such as user authentication, playlist management, and real-time song updates. The primary goal was to deliver a user experience comparable to the original Spotify platform, providing both a practical application of front-end technologies and valuable insights into real-world web development challenges. The project not only enhanced my technical skills but also offered a significant learning opportunity in API integration and user interface design.