

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



**BRAIN O  
VISION**



TO

07-07-2024

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: **Narayana Swamy N**

Designation: **Manager**

**BRAIN O VISION 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.