

# JAYAKRISHNAN M

## CONTACT

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## OBJECTIVE

My goal is to become associated with a company where I can utilize my skills and gain further experience while enhancing the company's productivity and reputation. To secure a challenging position where I can effectively contribute my skills as software professional for growth of organization and myself

## SKILLS

- PYTHON
- PYTHON DATA SCIENCE
- ML
- C++
- C
- HTML
- PHP
- JAVA
- Visual Basic
- FULLTER
- ANDROID

## LANGUAGE

- ✓ ENGLISH
- ✓ HINDI



## EXPERIENCE

Luminar technolab  
PYTHON DATA SCIENCE

01/05/23 -  
12/12/2023

## EDUCATION

Naipunnya School of Management  
College in Cherthala, Kerala  
BCA

2020-2023

TD HSS Thuravoor  
Higher secondary school Thuravoor, Kerala  
+12 (computer science)

2018-2020

## PROJECTS

### 1). Brain MRI Images for Brain Tumor Detection

Developed a machine learning model using deep learning techniques to classify brain MRI images for tumor detection. Curated and preprocessed a diverse dataset comprising tumor and non-tumor MRI images. Implemented a convolutional neural network (CNN) architecture using Python and TensorFlow to achieve accurate binary classification (tumor present/tumor absent). The model achieved a high classification accuracy, paving the way for automated brain tumor identification and potential assistance in early medical diagnoses.

This brief description summarizes the key components of the project, emphasizing the development of a machine learning model using CNNs for accurate brain tumor detection in MRI images. Adjust the specifics based on your project's achievements and methodologies.

### 2).REDBLENDS WEBSITE

An Online liquor delivery System is proposed here which simplifies the liquor ordering process. The proposed system shows a user interface and updates the menu with all available options so that it eases the customer work. Customers can choose more than one item to make an order and can view order details before logging off. The order confirmation is sent to the customer. The order is placed in the queue and updated in the database and returned in real time. This system assists the delivery Agent to go through the orders in real time and process it efficiently with minimal errors. The application used to develop the software is ASP.NET with C# programming language. The website is created in a user friendly manner. The backend application used in this project is SQL Server 2008.

## CERTIFICATE

1)IBM ML0101EN: Machine Learning with Python  
a course of study offered by IBM.  
Issued On:August 26, 2023  
Certificate ID Number:  
78ad0828b1ee4db386482bfaa60c93e0

2)IBM PY0101EN: Python 101 for Data Science  
a course of study offered by IBM.  
Issued On: August 26, 2023

Certificate ID Number:  
810da44125da4fa4afe3cdf548bb766b

HOBBIES

TRAVELING,INTERNET SURFING, LISTENING MUSIC