# Manoj kumar H N

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## **Education**

**B.E** in Computer Science — University BDT College of Engineering (Davanagere) (2019-2023)

**CGPA:** 8.17

PU in PCMB – D R M Science P U College (Davanagere) (2017-2019)

Percentage: 83%

SSLC – K V S English Medium High School (Davanagere) (2016-2017)

Percentage: 89.28%

# **Projects**

## PNEUMONIA DETECTION USING CNN.

- In this project, we developed an interactive application to check whether the patient have pneumonia or not.
- The model which is used to trained by the pneumonia and normal chest x-ray images using **VGG16** model.
- ➤ The user can enter their chest x-ray images to detect the desired output.

Tools: Python libraries, PyCharm, Kaggle, Flask, HTML, CSS

#### **BLOOD BANK MANAGEMENT SYSTEM**

- This is a mini project on a **DBMS** to create an interactive web application.
- > The user can donate the blood or search the required blood group can be done on application.
- ➤ The admin has all authorities to do **CRUD** operations on the database.

Tools: MySQL, PHP, HTML, CSS, Visual Studio

# Internship

## Machine Learning using Python at Sumukha InfoTech

(Sep 2022 – Oct 2022)

- ➤ Worked on minor projects like Diabetic and Crop recommendation projects.
- Worked on major project on Cataract eye detection using CNN.

#### **Skills**

Programming Languages: Core Java, C, Python

Web development: HTML, CSS, Bootstrap, JavaScript

**Database management: MySQL** 

## **Certifications**

## Google Data Analytics by Coursera

#### **Personal Details**

Hobbies: Drawing portraits, Playing Cricket, Listening music

Languages: Kannada, English, Hindi