# Manjunatha HG

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#### **CARREER OBJECTIVE**

To succeed in an environment of growth and excellence and secure a responsible career opportunity where I can launch my career and build a valuable skill set.

**EDUCATION** 

### **SKILLS AND TECHOLOGIES**

Data Structures Java MYSQL Python Linux Commands C++ Microsoft Office HTML, CSS & JavaScript

#### Davananda Sagar University

Dayananda Sagar University	2021 - 2023
MCA (Master of Computer Applications) CGPA : 7.52	
New Horizon College of Engineering	2018 - 2021
BCA (Bachelor of Computer Applications) Percentage : 70.92	
Sir M.V PU College	2015 - 2018
XII / PUC (PCMB) Percentage : 48.5	
N.M.K. High School	2014 - 2015
10th (Start Board) Percentage : 58.24	

### PROJECTS

#### HAND SIGN LANGUAGE RECOGNITION SYSTEM

Developed real-time project using **Python** where the convolution neural networks which recognizes the various hand signs by capturing video and getting exact text letters by comparing with the trained model. The aim of this project to create a system that is capable of identifying American Sign Language, which helps the speech impaired people to enhance the communication among others.

Libraries used : OpenCV, numpy, Media Pipe and TensorFlow.

#### **ONLINE JOB PORTAL**

Developed to build an application program, which minimize the problem of an applicant to find the correct job. It acts as middle men connecting job seeker and job provider.

Programmed and Designed with PHP, HTML, CSS and JavaScript as front-end and SQL, XAMP Server as back-end.

#### DRUG RECOMMENDATION SYSTEM

This drug recommendation system is supposed to recommend any medicine/drug on the basis of the search result. The main aim is to recommend any alternative/substitute to be used in place of the searched medicine. Technologies Used : Python, Jupyter Notebook, CSS.

### CERTIFICATIONS

JavaScript Essentials 1 - Cisco Networking Academy. Python for Everybody - Coursera. Data Analytics Essentials - Cisco Networking Academy. Completed **CCNA** Certification sponsored by - Cisco Networking Academy. Introduction to Cybersecurity course - Cisco Networking Academy.

**LinkedIn Profile** Portfolio **Github** 

STRENGTH AND EXPERTISE

Problem-solving capability

Communication skills

Time management

Team Work

## Team size : 1

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