

# Dvs Chandrasekhar

## Student

Under Graduate student at Nitte Meenakshi Institute of technology.

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## EDUCATION

### Secondary School

Ryan International School

06/2007 - 03/2018

90% (ICSE Board)

### Higher Secondary School

Sri Chaitanya Techno School

06/2018 - 04/2020

84% (CBSE Board)

### Under Graduate

Nitte Meenakshi Institute of Technology

01/2020 - Present

8.51 CGPA

## PERSONAL PROJECTS

### Plant Disease Detection (01/2021 - 06/2022)

- Plant Disease Detection aims to efficiently identify plant related diseases using CNN and Mobilenet V2 and provide the cause and cure for a particular disease.

### SomeBuddy (06/2022 - 06/2022)

- SomeBuddy is a text based chatbot which is a virtual friend to people with mental health issues.

### CamPlus (11/2022 - 11/2022)

- CamPlus is a platform which can be used to enhance student campus experience by allowing them to create clubs and participate in events. The students are awarded points based on their contribution in events and these points can be used to claim various exciting rewards.

### Diabetes Detection (10/2022 - 10/2022)

- A machine learning model created using Decision Trees, that can be used to identify if a person is diabetic or not based on various health factors.

### Iris Classifier (02/2022 - 02/2022)

- A machine learning model created using k-nearest neighbors that can be used to classify the three types of iris species.

## SKILLS

Python3

Machine Learning

Data Structures

SQL

OOPS

Flask

C++

HTML5

CSS3

## ACHIEVEMENTS

Winner of \_VOIS Idea Marathon (06/2022 - 10/2022)

Winner of sponsors track at centuRITon  
(11/2022 - 11/2022)

5 star python coder on HackerRank

5 star C++ code at HackerRank

## ORGANIZATIONS

IEEE Computer Society NMIT (11/2022 - Present)

*Treasurer*

Newton School Coding Club (07/2022 - Present)

*Core Member*

Asteria (12/2021 - Present)

*Member*

## CERTIFICATES

Responsive Web Design (04/2022 - Present)

*Awarded by freecodecamp for completing the Responsive Web Design course*

Python Basics (04/2022 - Present)

*Awarded by HackerRank for completing the Python Basics Certification exam.*

## LANGUAGES

English

*Full Professional Proficiency*

Hindi

*Professional Working Proficiency*

Kannada

*Professional Working Proficiency*

Telugu

*Native or Bilingual Proficiency*

## INTERESTS

Machine Learning

AI

Sports

Astronomy