Dvs Chandrasekhar

Student

Under Graduate student at Nitte Meenakshi Institute of technology.



 [chan30du@gmail.com](mailto:chan30du@gmail.com)

[linkedin.com/in/dvs-chandrasekhar-39726a227](https://www.linkedin.com/in/dvs-chandrasekhar-39726a227)

**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.



+91 7259109938

[github.com/Chandra30sekhar](https://github.com/Chandra30sekhar)

**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 Hindi

*Full Professional Proficiency* *Professional Working Proficiency*

Kannada Telugu

*Professional Working Proficiency* *Native or Bilingual Proficiency*

**INTERESTS**



Machine Learning AI Sports Astronomy