

 $\times$ 

mrudhularaya@gmail.com

9841146509

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Chennai

in

linkedin.com/in/mrudhularaya

github.com/mrudhularaya

## **SKILLS**

Machine Learning

Web Development

Python

HTML5

CSS

PHP

C++

Communication

Problem Solving Abilities

## **LANGUAGES**

## English

Native or Bilingual Proficiency

#### French

Professional Working Proficiency

Hind

Full Professional Proficiency

Tamil

Full Professional Proficiency

Germar

Elementary Proficiency

### **INTERESTS**

Machine Learning

Artificial Intelligence

## Mrudhula Raya

Al Researcher at Next Tech Lab | Al/ML Enthusiast

Undergrad at SRM IST, currently pursuing B.Tech in my second year. Actively learning AI and ML

## **EDUCATION**

## Bachelor Of Technology, Computer Engineering SRM IST

2018 - Present

CGPA(as of 1st year): 9.95

# High School DAV School

2016 - 2018

Overall: 95%

## **WORK EXPERIENCE**

#### Al Member

Next Tech Lab

10/2019 - Present McCarthy Lab - Al

## AI/ML Crew Member

Logic Play - SRM IST 🗷

08/2019 - Present

An Artificial Intelligence and Machine Learning based club that holds many informative and exciting events for college students

#### **ML Intern**

Cybernexa Infotech Pvt Ltd 🗷

12/2019 - Present

Achievements/Tasks

Developed a Desktop Application - GUI based Loan Management System

## **CERTIFICATES**

#### Machine Learning

A certification course offered by Coursera

## Programming, Data Structures and Algorithms using Python 🗹

A certification course issued by NPTEL- National Programme on Technology Enhanced Learning. Acquired the tag 'Elite'.

C Programming

A certification course offered by Udemy

## **PERSONAL PROJECTS**

#### Loan Management system 🗷

A GUI based Loan Management System created using Tkinker, Python as a part of an internship at Cybernexa Pvt. Ltd.

## Student Performance ML Model 🗷

Trained an ML model using Multivariate Linear Regression to predict student grades upto 91% accuracy. In addition, created an GUI using Tkinter, Python to find the weak students and dislay their details on screen.

#### resu.me 🗹

- A simple online resume storing website that incorporates both front end and back end aspects.
- Here, students can upload and view their basic details.
- The requirements are; Sign Up. Log In. Enter their basic details/credentials. Look at their profile (resume)