Mrudhula Raya

AI Researcher at Next Tech Lab | Undergrad at SRM IST, currently pursuing B.Tech in my third year

Chennai, India
+91 - 9841146509
mrudhularaya@gmail.com
LinkedIn - mrudhularaya

EXPERIENCE

CyberNexa Infotech Pvt Ltd, Ch, India — *Software Intern*

December 2019 - March 2020

Developed a Desktop Application - GUI based Loan Management System.

Next Tech Lab, Ch, India — *Associate*

October 2019 - Present

McCarthy Lab - AI. Multidisciplinary student-led research lab.

Agrim Lab, SRMIST — *Research Member*

March 2020 - Present

Research Division of undergraduate lab.

EDUCATION

SRMIST, Ch, India — *Bachelor Of Technology, Computer Engineering*

2018 - 2020

CGPA(as of 3rd year): 9.95

PROJECTS

Loan Management system — github

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

Student Performance ML Model — github

Trained an ML model using Multivariate Linear Regression to predict student grades upto 91% accuracy. In addition, created an GUI using Tkinter, Python.

resu.me — github

A simple online resume storing website that incorporates both front end and back end aspects.

SKILLS

Machine Learning

Web Development

Python

C++

HTML5

PHP

CSS

Communication

CERTIFICATIONS

Deep Learning Specilization

Machine Learning

Programming, Data Structures and Algorithms using Python

LANGUAGES

English Native or Bilingual Proficiency

French Elementary Proficiency

German Elementary Proficiency

Hindi Full Professional Proficiency

Tamil Full Professional Proficiency