# **TARUN NEGI**

#### SRM Institute of Science and Technology-603203

in https://www.linkedin.com/in/tarun-negi-232258200/

#### nttps://github.com/tarunnegi196

### **PROJECTS**

#### Whatsapp-Chat-Analysis

#### **Machine Learning**

Movember 2022

Chennai

- A Streamlit Web application displaying detailed chat analysis.
- Analysis performed using Numpy, Pandas, Matplotlib, Seaborn.
- Deployed on Heroku.

#### Personal-Portfolio-Website

#### **ReactJS**

September 2022

Chennai

- Developed a fully functional regular, responsive React js website.
- Libraries used: EmailJS, SwiperJS, React icons.
- Deployed on Heroku.

#### Python-Currency-Converter-Chatbot

#### **End to End Project**

O Chenna

- Chatbot built using Dialogflow that converts Currency for the user.
- Integrated to Telegram.

#### Covid-19-Tracker-App

#### ReactJS

December 2021

**♀** Lucknow

- Collects information from real API to provide comprehensive stats for the SARS-CoV-2, novel coronavirus.
- · Hosted on Github pages.

## **AWARDS/ACHIEVEMENTS**

- Google Kickstart 2022 Round G Global Rank-3927.
- Solved 100+ questions on Leetcode and Codechef.
- Earned Python and C++ badges on Hackerrank.

## **POSITION OF RESPONSIBILITY**

- Associate Lead of official Mozilla Campus club "SRMKZILLA".
  Organized various tech and non-tech events/workshops for my club SRMKZILLA. Contributed in bringing sponsors for monetary support of our events.
- Student reporter for offical SRM newsletter "Spectrum".
- School Captain of CMS Lucknow.
- Volunteer for organizing an International event IYCCE at CMS Lucknow.

## **EDUCATION**

# B.Tech CSE with specilization AI/ML SRM IST, Chennai

Jun 2022 - Present

CGPA:9.36

Class XII

#### City Montessori School, Lucknow

₩ June 2019

93.50%

Class X

#### City Montessori School, Lucknow

89.20%

# **PROGRAMMING SKILLS**

Java C/C++(Intermediate)

Python(Intermediate)

Reactis HTML

CSS

Javascript

Machine Learning(Intermediate)

Numpy

Pandas

Matplotlib

Seaborn

Git(Intermediate)

Github(Intermediate)

Data Structures(Intermediate)

Kubernetes(Beginner)

Docker(Beginner)

MySql(Intermediate)

## SOFT SKILLS

Strong Communication skills

Leadership Quality

Disciplined

Optimistic

# **COURSEWORK**

- Data Structures and Algorithms
- Object- Oriented Programming
- Computer Networks
- · Artificial Neural Networks
- Engineering Mathematics
- Operating Systems
- Database Management Systems