

Niladri Dutta

Bachelor of Technology CSE-CORE SRM University, Tamil Nadu

EDUCATION

• S.R.M. Institute of Science and Technology

Bachelor of Technology - CSE CORE

Currently in Ist Year 2023

2023-27

• Chauhan Public School - Higher Secondary

Central Board of Secondary Education, Bihar

CGPA/Percentage: 76.4

D.A.V. Public School - Secondary

Central Board of Secondary Education, Bihar

2021 CGPA/Percentage: 94.3

EXPERIENCE

• Aaruush Aug'23-Till Date

Student Volunteer

- Design Member @ Digital Design Domain

- Technical Member @ Team Envision

Aug'23-Till Date

• Directorate of Student Affairs

Student Volunteer

- Organising a event

- Maintaining the Discipline and Decorum of an event conducted

PROJECTS

Audio Transmission Using Li-Fi

Techknow'23

Dates: 20 - 25 November

Dates: August - November

- Tools & technologies used: Led Source, Audio Amplifier, Light Fidelity Concept, Speakers, etc.
- Successfully able to transmit audio from a PC to speaker without any distortion

Personal Desktop Voice Assistant

Mini Project (PPS)

- Tools & technologies used: Python, Tkinter, etc.

- Gained a little bit of knowledge in Python. Successfully created an interface for users to search the web, open apps, play music, etc. It also uses AI to provide Results.

TECHNICAL SKILLS AND INTERESTS

Languages: English, Hindi, Bengali Soft Skills: Speaking, Team Work

Coursework: C, Python, HTML5 & CSS3 Areas of Interest: Web Dev & Designing

Positions of Responsibility

• Student Volunteer, AARUUSH

 $August\ -\ Till\ now$

Year: 2023

• Student Volunteer, Directorate of Student Affairs-Discipline

August - Till Now

ACHIEVEMENTS

• Techknow'23 @SRM University - Winner