

Keerthana S

B.Tech - Electrical and Electronics Engineering

Date of Birth : 01/02/2001

Gender :Female

National Institute of Technology,

Email : vskeerthana6@gmail.com

Tiruchirappalli, India

Contact : +91 7540082425



EDUCATION

INSTITUTION	COURSE	YEAR OF COMPLETION	MARKS
NIT Trichy	B. Tech	Expected 2023	CGPA: 9.17
Suguna PIP School	XII	2019	91.8%
The PSBB Millennium School	X	2017	CGPA: 10/10

SEMESTER	I	II	III
CGPA	9.53	9.15	9.17

ACADEMIC ACHIEVEMENT

Amongst top 20 students in Tamil Nadu to clear **Regional Mathematics Olympiad (RMO)** and qualify for **INMO'18 (Indian National Mathematics Olympiad)**.

PROJECT EXPERIENCE

BOOKMARK MANAGER Aug 2020 – Aug 2020

github.com/keerthana-s1/BookmarkManager

- A **web application** that serves as an online bookmark repository with **authentication** and basic **CRUD** functionality.
- Provides various features (Folders, Tags, Public/Private, Favourites) for efficient management.
- Comes with a **chrome extension** for improved utilization.

STACK: MongoDB, Express, Angular, Node.js

AREAS OF INTEREST

Algos • Data Structures • Web-dev • Machine Learning & Deep Learning

TECHNICAL SKILLS

PROGRAMMING

C • C++

WEB-DEV

Node.js • HTML • CSS • Express

TOOLS

MongoDB • Postman • Android Studio • MySQL • MATLAB • LTspice

GRAPHIC DESIGN

Adobe Photoshop • Adobe Illustrator • Adobe Premiere Pro

LINKS

<https://github.com/keerthana-s1>

<https://www.linkedin.com/in/keerthanas-nitt>

POSITIONS OF RESPONSIBILITY

TECHNICAL COUNCIL | Coordinator

[linkedin.com/company/technical-council-nit-trichy/?originalSubdomain=in](https://www.linkedin.com/company/technical-council-nit-trichy/?originalSubdomain=in)

Oct 2020 - Present

The Technical Council works at par with the Students' Council to achieve collaborative excellence by administering technology in NIT-T.

GRAPHIQUE | Graphic Designer

Aug 2020 - Present

Designer at the Graphic Design club of NIT Trichy, which handles most of the graphic design work for various college activities and fests.

FESTEMBER | Publicity Coordinator

Mar 20 - Present

Festember is the Annual International Cultural Festival of National Institute of Technology , Tiruchirappalli . It is held annually in the third week of September when college students from all over India participate in various cultural, literary and artistic events to compete for the "Festember Rolling Trophy".

AAVEG | Graphic Designer

Nov 2019 - Feb 2020

Designer at Aaveg, the Inter-Hostel cultural cum sports fest of NIT Trichy.

EXTRA CURRICULAR ACTIVITIES

- Completed all 8 grades in Bharathanatyam from Annamalai University.
- Violin: Three years of regular practise and lessons.
- Part of the Handball and Kabaddi team in Highschool