

# MAITREYA SAMEER GANU

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📍 Pune , Maharashtra

🌐 <https://www.linkedin.com/in/maitreya-ganu-673995286/>

## EXPERIENCE

### Finance Coordinator

Club of Mathematics at Indian Institute of Science Education and Research , Thiruvananthapuram (CMIT)

📅 March 2024 – Ongoing 📍 Thiruvananthapuram , Kerala

- I helped with the financing part of the merchandise and worked with a lot of people which helped me gain not only work experience but also helped me grow as a person by working with a diversified class of people.
- Helped in administration and management in Frontier Symposium in Mathematics , 2023 at IISER Thiruvananthapuram .

### One of the Music Club Representatives

Indian Institute of Science Education and Research , Thiruvananthapuram

📅 January 2024 – Ongoing 📍 Thiruvananthapuram , Kerala

- I have been playing Tabla for many years for now and I have played Tabla for many occasions and celebrations of Music Club like Independence Day , Republic Day , Onam , Ganpati Festival, ISHYA,etc. at IISER Thiruvananthapuram

## HOBBIES

- I have played football on school and college levels . I have also competed in the ITSAV Football Tournament at IISER Thiruvananthapuram.
- I have a keen interest in playing Tabla and Dholaki. I have performed many time live on stage and I have approximately 5 years of playing the Tabla.
- I also love reading the research papers , especially in the field of Data Science .
- I have a particular interest in Cybersecurity , Cryptography and Artificial Intelligence.

## INTERNSHIPS

### Reading Project of Number Theory and Cryptography

Indian Institute of Science Education and Research , PUNE

📅 1st May 2024 - 19th July 2024 📍 Pune , Maharashtra

- I successfully completed my reading project on Number Theory and Applied Cryptography under the excellent guidance of Prof . Soumen Maity , HOD , School of Mathematics , IISER Pune. I gave an on-board presentation for about 100 minutes and explained about the Data Encryption Standard (DES) and Ciphers along with Group Theory and Modulo Arithmetic

## MOST PROUD OF



### INSPIRE SCHOLAR

Department of Science and Technology 's Innovation in Science Pursuit for Inspired Research (INSPIRE) Scholar . I was among the top 1% in my college and came 5th overall in my college in my 12th std MSBSHSE board exams.



### ENGLISH MARATHONS

I have received many state and district level English Marathon Memento of Merit awards.



### RANGOTSAV GOLDEN ART MERIT AWARD

I have received the golden art merit award in Rangotsav Drawing Competition , Thus representing my school in national level drawing competitions.



### SP COLLEGE SCHOLARSHIP

I had also received the "Sir Parshurambhau College Scholarship" because I came 2nd in the science stream in my college in my 12th std MSBSHSE board exams.

## STRENGTHS

Quick Learner

Python programming & C Programming

Mathematical knowledge

Motivator & Leader

Passionate & Determined

Decision Making

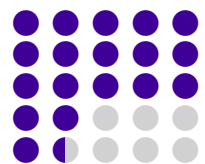
Sports & Fitness

Communication skills

Presentation skills

## LANGUAGES

English  
Marathi  
Hindi  
German  
Bengali



# EDUCATION

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## MATRICULATION

**Sevasadan English Medium School**

📅 15 June 2008 – 20 March 2021 📍 Pune, Maharashtra

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## HIGH SCHOOL GRADUATE

**Sir Parshurambhau College**

📅 2021 – 25 May 2023 📍 Pune, Maharashtra

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## FYBSc STATISTICS

**Fergusson College**

📅 July 2023 – August 2023 📍 Pune, Maharashtra

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## BS-MS (dual degree)

**IISER Thiruvananthapuram**

📅 1 September 2023 – Ongoing 📍 Vithura , Thiruvananthapuram , Kerala