



# Princy Asawa

Roll Number : 180122035

B.Tech - Chemical Science and Technology

Minor in Electronics and Communication Engineering

Indian Institute of Technology Guwahati

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## Education

Year	Degree / Certificate	Institute / Board	CGPA/Percentage
2018 - Present	B.Tech	Indian Institute of Technology, Guwahati	7.67 (Major) 7.00 (Minor)
2018	Senior secondary	MP board	90.8%
2016	Secondary	CBSE board	10.0

## Experience

- **Member at Sports Girls Council, Student Gymkhana, IIT Guwahati**  
- Encouraged sports culture in female students of the institute with the objective to increase the participation of girls in sports.

## Technical skills

- **Programming languages** : C, C++\*, Python\*
- **Web technologies** : HTML
- **Machine Learning** : Linear Regression
- **Operating system** : Windows, Linux\* (\* *Elementary proficiency*)

## Positions of Responsibility

- **Core team member, Team TechOlympics, Techniche 2020** : Managed a team of 14 executives in a module of Techniche. Techniche is the annual technomangement fest of IIT Guwahati.
- **Sports Secretary, Dhansiri Hostel, IIT Guwahati (2019-20)** : Led 600 boarders in inter hostel sports competition and conducted various intra-hostel sports events and hostel parades.
- **City Representative, Ujjain, Technothon 2019** : Examined 150 students in an international school championship, Technothon which is conducted by the students of IIT Guwahati.

## Achievements

- **Joint Entrance Examination 2018**: Secured 99.96 percentile among 0.2 million candidates.
- **Sports** :
  1. Secured 1st position in Volleyball Tournament at Spirit 2019 (Annual sports fest of IIT Guwahati).
  2. Won 2 silver medals in Spardha 2019(Inter Hostel Sports Competition) in volleyball and cricket.

## Key courses taken

- Complex Analysis
- Introduction to Computing
- Real Analysis
- Analog Circuits
- Digital Circuits\* (\* *Completed in May 2020*)
- Computing Lab
- Multivariable Calculus
- Basic Electronics Lab

## Extracurriculars

- Played Volleyball in **Inter IIT Sports Meet** in 2018 and 2019.
- Worked as an executive in Techniche 2019.
- Attended an Industrial Conclave at Techniche 2018.