



Priyanshu Gupta

Roll Number: 180108033

B.Tech - Electronics and Electrical Engineering

Indian Institute of Technology Guwahati

+91-7518002500

priyanshugupta806@gmail.com

priyansh18a@iitg.ac.in

linkedin.com/in/priyanshu-gupta-0908b316a

Education

Year	Degree / Certificate	Institute / Board	CGPA/Percentage
2018 - Present	B.Tech	Indian Institute of Technology, Guwahati	8.17 (Current)
2017	Senior secondary	CBSE board	92.4%
2015	Secondary	CBSE board	10.0

Experience

- **Front End developer at mycampuscart** May 2019-November 2019
 1. mycampuscart was a startup aiming to become OLX for campuses *mycampuscart.com*
 2. Developed the front-end for the user-facing platform while ensuring mobile-friendliness.

Projects

- **Hexacopter**
4i labs, Technical board IIT Guwahati. *Ongoing*
 - Hexacopter -multi-functional autonomous drone.
 - Worked on one of its functionality of line following for boundary detection.
- **Insuride**
Startup Sprint, EDC *October,19*
 - Conceptualized an idea for insurance services for the cycle on campuses.
 - Lead a team of 12 members and conducted surveys, user interviews for validating our idea; built a pricing structure and finally pitched it to a jury from EDC.
- **Robotic Hand in Techevince**
Robotics club, IIT Guwahati *March,19*
 - A hand capable of detecting and sorting objects.
 - My work was to mainly design and build the mechanical structure.

Technical skills

- **Programming languages** : C, C++*, python.
 - **Web technologies** : HTML, CSS, Bootstrap, PHP, Javascript*.
 - **Database management** : mySQL
 - **Miscellaneous**: Adobe Premiere Pro, Adobe Photoshop*, Adobe After Effect*.
 - **Operating system** : Windows, Linux
- * *Elementary proficiency*

Positions of Responsibility

- **Marketing Manager at UDGM'20 (the Annual E-summit of IIT Guwahati).**
 - Managed a team of 18 members.
 - Onboard 10+ industry partners and raised more than 1 lakh in monetary as well as nonmonetary sponsorship.
- **City representative, Rath at Technothon.**
 - Reached out to schools and coaching institutes and branded Technothon across the city.
 - Successfully registered 80 teams for the event.

Achievements

- **Joint Entrance Examination 2018:** Secured All India Rank 1742 among 0.16 million candidates in JEE Advanced and All India Rank 6854 among 1.3 million appearing for the test.
-

Key courses taken

- Linear Algebra
- Real Analysis
- Control devices*
- Probability and Random Processes*
- Computer lab
- Digital Electronics Lab
- Analog Circuit Lab*

** To be completed in May 2020*

Extracurriculars

- Made aftermovie of Annual Photography Exhibition- Tasveer.
- An active member of Lumiere(Movie Club of IIT Guwahati)
- Member of Aeromodelling Club, IIT Guwahati.