

+91-7667377951 kumaraniraj99@gmail.com aniraj@iitg.ac.in www.linkedin.com/in/aniraj001

## **Education**

Year	Degree / Certificate	Institute / Board	CGPA/Percentage
2018 - Present	B.Tech	Indian Institute of Technology, Guwahati	7.00 (Current)
2018	Senior secondary	CBSE board	92.0%
2016	Secondary	CBSE board	10.0

## **Experience**

· Developer at Students Web Committee, IITG

### **Projects**

Centre for Career Development (CCD) portal, SWC,IITG\*

Centre for Career Development (CCD) of the Institute centrally handles all aspects of the campus placements for the graduating students of all Departments. This portal assist in arranging Placement and internship interviews , Written Tests etc. as per the requirements of the Organizations and companies.

· 3D-LIDAR, Robotics club, IITG

A device which scans the objects in its' surroundings and makes a mapping of it on your display using the minimum number of Arduinos and optimisation techniques.

• Codeforces Crawler, Coding club, IITG\*

For any given question, it will scrape codeforces.com to display the top 5 submissions for that question based on time of submission. Along with this, we would be able to track the progress of a particular user.

#### Technical skills

Programming languages: C++, C, Python
Web technologies: HTML, CSS, Javascript

• Database management : mySQL

Miscellaneous : Android programming \*
 Operating system : Linux, Macintosh

\* Elementary proficiency

#### **Positions of Responsibility**

- Developer At SWC, IIT Guwahati
- City representative, Technothlon, IIT Guwahati, 2018-19

# **Achievements**

- **Joint Entrance Examination 2018 :** Secured All India Rank 2222 among 0.22 million candidates appearing for the test.
- National Standard Examination: Placed in national Top 1% in Chemistry olympiad among 50,000 students
- 1st runner-up in the Annual technical festival "Techevince" of Robotics club, IIT Guwahati 2019

# Key courses taken

- Data structures and Algorithms
- Data structures and Algorithms Lab
- Algorithms\*
- Formal languages and automata theory\*
- System programming Lab
- Discrete mathematics
- Elementary number theory and Algebra
  - \* To be completed in May 2020

### **Extracurriculars**

• Participated in the Annual inter-hostel sports competition "Spardha" (lawn tennis).