GUGULOTHU RAHUL

+917981560675 |guguloth64.ugec20@iiitranchi.ac.in |Github |Linkedin|

EDUCATION

Indian Institute of Information Technology Ranchi, India	Dec 2020 - Present
Bachelors of Technology in Electronics and Communication Engineering	GPA: 8.25/10.0

Narayana Junior College, India	2020
Class IIX	Percentage: 95.4%

Shantiniketan Vidyalaya, India	2018
Class X	Percentage:80%

EXPERIENCE

Work Experience	June 2023 – August 2023
	Roorkee, India

- Worked as SRF(Summer Research Fellowship)Intern Provided by Government of India. .
- Worked on the Project (Water Quality and Quantity Monitoring in IOT Buildings).
- Wrote a Research Paper & Developed an Website based on the Project.
- Trained on Internet of Things (IOT) & Data Structures and Algorithm

Entrepreneur Cell - IIIT Ranchi	August 2022 – present
PR Team Executive	Ranchi, India

- Responsible for handling the PR Team.
- Gave a new structure to Members of PR team.
- Organized and manged recruitment drive inside campus.
- Managing campus sponsorship for campus.

PROJECTS

Web Development
- Developed an Clone Website of Apple by using Html,Css and JavaScript.
  Developed an Parallyax Website based on Anime by using Html and Css
  Developed an Website of JavaScript Documentation using Html and Css

Web Development
- Integrated the Working Status of Sensor's (PH Turbidity Water-Level Sensor) in a website using Aurdino Cloud

Game Development
- Created a Tic Tac Toe & Minesweeper Games using C++

ACHIEVEMENTS

SRF Fellowship(Intern)	Selected for Intern, To be a part of Summer Research Fellowship provided by the Government of India in CSIR-CBRI ,Roorkee.

TECHNICAL SKILLS

Programming languages: C++, C, Python, Java	**Web Technologies:** HTML, CSS, JavaScript.
Database: Excel, SQL ,Adobe	**Miscellaneous:** Power-point, Word, Git, Premier Pro, Lightroom, Photoshop

RELEVANT COURSEWORK

Computer Science: Data Structures, Databases, Operating Systems, Computer Architecture, OOPS
Mathematics: Probability and Random Processes, Number Theory, Linear Algebra
Electronics and communication: Semiconductor, Signal processing, Principle of communication, Signals and system

POSITIONS OF RESPONSIBILITY

Club Coordinator, PR Club
Organized various event both online and offline and took learning session.

Member, Chess – Chess club IIITR
Taking part in the Competitive Evnt's for IIITR

Member, Kriti – Arts Club IIITR
Active Member and Volunteer in Making Arts,Posters for the club

Member, Football- Football club IIITR
Active member of IIITR Football Team