

Raunak Bhardwaj

Linkedin : <https://www.linkedin.com/in/raunak-bhardwaj-67a6021b8>

Github: github.com/Raunak2510

Email: 21mc3027@rgipt.ac.in

Mobile: +91-7667261703

EDUCATION

- **Rajiv Gandhi Institute of Petroleum Technology** Raebareli , U.P, India
Bachelor of Technology - Mathematics and Computing 2021 - 2025
- **St Xavier's Public School** Dalsinghsarai, India
Class 12th 2018-2020
- **St Xavier's Public School** Dalsinghsarai, India
Class 10th

SKILLS SUMMARY

- **Languages:** C++, JavaScript, SQL, PHP, JAVA
- **Frameworks:** React, NodeJS,
- **Tools:** GIT, MySQL,
- **Platforms:** Linux, Web, Windows, Arduino, Cloud
- **Soft Skills:** Leadership, Event Management, Writing, Public Speaking, Time Management, Problem Solving

PROJECTS

- :
- **Gate pass management** : This is web development project in this project. A website which manage the manually entry and exist of people. 'This project is inspired by my college where entry and exist is manually'. In this website major feature is whenever you need to go outofstation you just fill a form in a website and it automatically send mail to respective department and ask to approval with proper detail after approval it create a gate pass which you show to the gate and go outside. If approval is rejected then it show why and which department reject your pass. Along with this detail it has also normal pass system. It is totally hassle free and more faster secure from manual system. Tech: HTML, CSS, Javascript, PHP, MYSQL
- **Smart Stick for Blind People** : This project is for Blind people in walking or going to somewhere. In this project majorly three feature first is object detector which detect the object when someone is infront of blind people and give indication to the blind people in term of sound and vibrate the stick because when blind people present in noisy place then blind people understand by vibration of stick. Second is fire detector which detect the fire around blind people within certain range and it detect and indicate the blind people in same way. Third is water detector which detect the water or mud infront of blind people and it detect and again give indication through same way. Tech: Arduinio, C, Basic Electronics
- **Other Project** : Tic Tac Toe(frontend project), BMI Calculator

VOLUNTEER EXPERIENCE

- **Co-Head of CP Team — IEEE Student Chapter**
Conducted an inter college CP contest with 50+ participants Managed everything from problem setting to PR.
- **Vounteer of Trabtron (Robotics event in college) — Science and Technical Club**
Organize a Robotics event in college in which more then 20+ team participate