# Ruchi Gupta

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ACADEMIC DETAILS			
B Tech	Madan Mohan Malaviya University of Technology Gorakhpur, UP, India	2022-2025	8.15/10.0
(Electronics and communication engineering)			
Diploma	Maharana Pratap Polytechnic Gorakhpur, UP, India	2021	78%
(Mechanical Production Engineering)			
Class XII		2018	67%
(UP Board)	Saraswati Vidya Mandir Arya Nagar (North) Gorakhpur , UP, India		
Class X (UP Board)	Saraswati Vidya Mandir Arya Nagar (North) Gorakhpur , UP, India	2016	82%

## INTERNSHIP/EXPERIENCE

→ Six – week summer Internship at MMMUT Gorakhpur

(June 2023 – July 2023)

+ Four- week summer training from Signal and Telecom training Center Gorakhpur

ongoing

#### **PROJECTS**

### **Drone Project**

RC underwater exploration drone(Final year Project)

on going

### **IOT Project**

- → IOT Based Radar Detector using Arduino Uno
- → IOT Based Home Security using Node MCU(esp8266)

#### **ACHIEVEMENTS**

Team Leader: Final Year Project

#### **SKILLS**

**Technical:** Python, C, Front End Development, Embedded

**Software:** MS Visual Studio Code, Relit, Arduino IDE, Fusion 360, Ansys

Certificates: NPTEL certificate(in IOT and Electronic measurement and instrument)

Soft Skill: Leadership, Adaptability, Teamwork & Cooperative. Interests:

- ♦ Web Designing
- Drone Technology
- ★ Internet of Things

# POSITION OF RESPONSIBILITY

- ◆ Executive Member at Drone & IOT Club, MMMUT
- ♦ Core member of Drone and AI/ ML Team at MMMUT under MeitY Project