

GAURAV KUMAR PAL

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Vill- dharammarpur post gangpur chunar mirzapur (pin code 231304)

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Objective

I seek challenging opportunities where I can fully use my skills for the success of the organization.



Personal Details

Date of Birth : 10/07/2001

Marital Status : Single

Nationality : Indian



Education

BB Patel IC gangpur chunar mirzapur

2016

High school

74%

Model inter college rudhauri Chunar mirzapur

2018

Intermediate

74%

Maharana pratap engineering college kanpur

2022

B tech

70%



Skills

Basic knowledge of computer

Industrial automation



Activities

Member of plus community involvement activities.athletics games and participate in fundraising event



Achievements & Awards

E & ICT training certificate on matlab



Hobbies

Learn new things and traveling in hilly area



Languages

English

Hindi



Projects

Mini project

The line follower robot is a mobile machine that can detect and follow the line drawn on the floor. Generally, the path is predefined and can be either visible like a black line on a white surface with a high contrasted color or it can be invisible like a magnetic field. Line Follower Robot is the most used in the coming future

Major project

Drone with four rotors, each with a motor and propeller. A quadcopter can be manually controlled or can be autonomous. It's also called quadrotor helicopter or quadrotor. It belongs to a more general class of aerial vehicles called multicopter. There are describe basic principles of motors function, properties of propellers, ESC or flight controllers. Flight controllers are complex devices, specialized for their task. Their circuit contains sensory system and distributes control signals to each motor. However, there is another way to control drone. The universal microcontroller can be used to control it. It brings advantage to universality.