



Priyank Mitram Singh

A mechanical engineering student with good knowledge of electronics and computer science.

Mechanical Engineer ,very familiar with solidworks,fusion360, OnShape and simulation,Enjoy problem solving ,creating new things and loves programming.

Education

2021-2023
National Institute Of
Technology Hamirpur (HP)
Btech in Mechanical
Engineering
CGPA:7.9/10 (Current 5th
sem)

Contact

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GitHub

<https://github.com/Asimo101969>

LinkedIn Profile

<https://www.linkedin.com/in/priyank-mitram-singh/>

CV (Google Drive)

https://drive.google.com/drive/folders/1hiPJXxT7hiMKTkd1dHs7_zix-CCLz4H7?usp=drive_link

Reference

MY PERSONAL WEBSITE



ME: Skills

SolidWorks

fusion360

OnShape

Simulation

CSE: skills

C++

DSA

Web Development

HTML

CSS

Js

MySQL

DBMS

PHP

Projects

Recent

Most Recent Project

1. My Portfolio Website

1. Recently I have created a portfolio website for me .
2. And hosted it on github pages
3. you can access it by clicking here Or by clicking(or scanning) on QR given on my Resume.
4. this is also a responsive website
5. And you can also see my projects in detail and evaluate them ,from there.

July 2023-
Present (This
Semester)

Projects: CSE

1. C++ Project

1. face Detection using OpenCv + Visual Studio + CPP : click here (github)

2. Web Development Project

1. A Interactive Portfolio website using Html + CSS + Js: click here (github) OR you can access it by click on QR (Scanning) it.

2022-2023

Projects: ME

1. DINO : A RC obstacle avoidance car

1. A personal project in summer end-semester break
2. Designed using : SolidWorks ,Onshape
3. Microcontroller used: Arduino
4. Programmed on :Arduino IDE :CODE LINK:click here (github)
5. Photos & Videos : click here (Google Drive)

2. VTOL (vertical takeoff and landing) : RC Aircraft

1. A Group project in our collage tech fest NIMBUS: number of team members: 10
2. Designed using : Fusion360 ,SolidWorks ,Onshape
3. Microcontroller used: Pixhawk
4. Mission Planner: ArduPilot
5. Photos & Videos : click here (Google Drive)