Name-Diksha Yadav
Branch-Mechanical (computer science)
Gender-Female
About-"I work in front-end web development and strive to improve my skills every day .I always try to give my best ,and I am currently searching for an internship opportunity if give a chance ,I would definitely give my best effort and work hard."

EDUCATIONAL BACKGROUND -

Qualification	Institute	CGPA	YEAR of Completion
B.Tech (MechanicalEngineering with specialization computer Science)	Dayalbagh Educational Institute, Dayalbagh, Agra	CGPA 8.18 (Till 4 semester)	2024(pursuing)
XII	Saraswati Vidhya Mandir School, Etah	90%	2019
X	Saraswati Vidhya mandir School ,Etah	93.10%	2017

PROJECTS AND TRAINING -

Projects :
Design of Types and Gears (December2021):-
- Application.
- Scientific Principle
- To making the different typesof gear with the help of the different types of machine.

1. **To Make the LPG/CNG/SMOKE Detection System(In Running):-**
   I have develop an LPG/CNG gas detection system which is different from the other models because it involves a combination of hardware and software.For programming,I used an Arduino and GSM module 900A which sends a gas alert message to a specified phone number.The coding involves the use of resitors,transformer,diodes and preset.This project was a group effort where my task was to work on programming related to Arduino and other software used in the project.

2. Online Voting System:- I have created an online voting system by using the C- Programming language.This is designed to enable peopleliving abroad or unable to visit a polling booth,such as the elderly ,to casr their votes online.The system use Adhar card identity for verification to ensure that each person can only cast one vote.This ensure that everyone has the right to vote

3. Restaurent Website:- https://dikshayadav.netlify.app/

4. Portofolio Link :-https://dikshaportofolio.netlify.app/

Training:
- Python UDEMY (June 2021):-
  Achievements/Tasks:-
  learned about the basic concepts of python learned about conditional statements. learned about the various function in this training and also pass the quiz.

- HTML/CSS Great Learning (June2022)
  Achievements/Tasks:- Various tags in html inline and external CSS and various color concepts

Industrial Visits (April 2022):
- CNHIndustrial (India) Pvt. Ltd Greater Noida
- Prakash Agriculture Co. Nunhai ,Agra

SKILLS -

- C, HTML, Python, MS WORD, MS POWER POINT, CSS ,JAVASCRIPT, DSA ,React js
- Team Work, Listener and decision making.

ACHIEVEMENTS -

- Attended 7 days NSS camp (January 2021)
- Represented my School at National Maths Olympiad (October2017)
- Attend the 4 days workshop of web development(March 2022)
- Participate in the AMCAT test(January 2022)

PERSONAL DETAILS -

Father's Name: Mr. Yatendra Singh
Mother's Name: Mrs. Navneeta Yadav

INTEREST/HOBBIES:-

- To playing the carrom,Programming and music listening

PHONE: +91- 7668988930 EMAIL : dikshayadav9690@gmail.comADDRESS: H. NO. 109, Jagannath puri gali no.1 sakeet road,Etah UP
Linkedlin:- https://www.linkedin.com/in/diksha-yadav-61721b248
Github-link: -Dikshayadv7668github.com