

GAGANDEEP SINGH

+91 8264819037 Khad Bathlour, Rupnagar gagangujar004@gmail.com

github.com/gagandeep-cse004 linkedin.com/in/gagandeep-singh-223b77280

CAREER OBJECTIVE

Obtain a good position in an organization where I can apply my knowledge in web development and machine learning, gained during my B.Tech in Computer Science and Engineering. I aim to contribute to innovative projects, enhance user experiences through modern web technologies, and develop intelligent, data-driven solutions while growing professionally in a collaborative environment.

EDUCATION

B. Tech CSE with AI & ML

Lamrin Tech Skills university
2022-present

Sen. Sec. Matriculation

Govt. Sen. Sec. School Boys
2021-2022
With 93.4%

SKILLS

- HTML & CSS
- JavaScript
- Basic MERN
- Python
- Deep Learning
- Machine Learning
- Communication
- Consistent

KEY SUBJECTS

- Open source software
- python programming
- System programming
- IT infrastructure
- Cloud Computing

PROJECTS

Automated image recognition for blood cancer

Technology used

- Machine learning , HTML & CSS , Python

Developed a machine learning model for detecting blood cancer from images using Convolutional neural networks.

I was work for developing frontend where user can upload images and at backend process it and predicted there is blood cancer or not.

In future we can make it more accurate so that it can gave better predictions with good accuracy. We can use it on other diseases like lung cancer etc.

Personal portfolio website

Technology used

- HTML CSS AND JS

A personal portfolio website which shows my projects,skills and a contact me page.

Which was made in html, css and javascript. HTML was used to structure website, CSS was used to designing and javascript is for adding functionality.

We can improve it by react framework and by making more user interactive

ChoreSync Website

Technology used

- React

A website in react where we can manage diiferent works between family memebbers and hostelmates. So that we can give different types of works to each other. We can add notifications and lerts for future .

CERTIFICATION

- Python Programming Bootcamp 3rd - 7th june 2024
Learnt python basics from the experts
From Let's Upgrade
- React Bootcamp 2nd - 4th December 2024
Learnt React js for making efficient react applications
From Let's Upgrade