## **ANKIT KUMAR**

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#### **EDUCATION**

NIT JALANDHAR

Dec 21 - June-25

B.Tech ICE (Major)

7.82

## **SKILLS**

C++, DSA, SQL, HTML, CSS, JAVASCRIPT, MACHINE LEARNING, MONGODB, Node.Js, Express.js

#### **PROJECTS**

Feb 2024

Crop Yield Prediction and Disease Detection using Machine learning and Deep Learning.

- Led a project utilizing **Linear Regression** and **KNN** algorithms for crop yield prediction in Indian districts.
- Implemented Convolutional Neural Network (CNN) for accurate crop disease detection
- Second Runner-Up in open Hack 2024, among more than 400 Teams.

Samadhan Feb 2023

# Integrated Web Platform for Clubs, Internship Info, and Canteen Reviews

- Developed a comprehensive web platform addressing college-related challenges pertaining to clubs, internship information, and canteen reviews, providing a unified solution
- Utilized HTML, CSS, JavaScript, Node.js, Express.js, and MongoDB to ensure seamless functionality.
- Selected in Hackmol 4.0 among 500 Teams from All across the Nation.

Vidyasarthi Feb 2022

#### Developed a website to support fellow college mates during the COVID-19 pandemic. .

- Consolidated academic resources including books, videos, and past-year papers for all subjects, aiding in remote learning.
- Curated coding-related resources and recommended YouTube playlists for comprehensive skill
  development, alongside implementing a user-friendly to-do list feature for effective work tracking and
  time management.
- Awarded Winner of Hackmol 3.0 in the Fresher's Category (Special Track).

#### **ACHIVEMENTS**

- Second Runner-up in open Hack 2024 organised by Indian Institute of Science (IISC), Banglore
- Winner Hackmol 3.0 in Fresher's Category .
- Microsoft Cybersecurity Engage Mentee' 2022
- Solved **800 plus** DSA Problems across (Leetcode, Codestudio, GFG).

#### POSITIONS OF RESPONSIBILITY

#### CORE MEMBER ,R-Tist (Robotics Society) , NIT Jalandhar

- Runner-up in Line Follower Robot Competition .
- Organised Intra college and Intercollege competitions, including Events of Techniti' 2023.

## CORE MEMBER, LADC(Literary and Debating Society ), NIT Jalandhar