

# **Bibliography**

## **1. Geeks for Geeks**

**Geeks for Geeks -:** GeeksforGeeks is a comprehensive online platform dedicated to computer science education and programming. It offers a vast array of resources, including tutorials, coding challenges, and interview preparation materials, covering topics such as data structures, algorithms, and various programming languages.



**Link:** <https://www.geeksforgeeks.org/>

## **2. Pinterest**

**Pinterest -:** Pinterest is a popular social media platform that allows users to discover, save, and share ideas through visual content. Pinterest enables users to create virtual pinboards where they can organize images, videos, and other media into themed collections. These collections, or “boards,” can cover a wide range of topics, from recipes and home decor to fashion and travel inspiration. Users can follow each other, repin content, and explore new ideas through a personalized feed.



**Link:** <https://in.pinterest.com/>

## **3. ChatGPT**

**OpenAI -:** ChatGPT is an advanced language model developed by OpenAI, designed to generate human-like text based on user prompts. Interactive AI assistance was used to explore technical concepts, programming methods, and machine learning models related to crop disease detection systems.



**Link:** <https://openai.com/chatgpt/>

#### 4. Kaggle

**Kaggle Community** -: Kaggle is a prominent online platform that serves as a hub for data scientists and machine learning enthusiasts. Kaggle hosts datasets and competitions for crop disease detection using machine learning. This resource offers access to relevant datasets and discussions about machine learning pipelines for disease prediction.



Link: <https://www.kaggle.com/>

#### 5. Wikipedia

**“Wikipedia** -: Wikipedia is a free, web-based encyclopaedia that is collaboratively written by volunteers from around the world. It is one of the largest and most popular general reference works on the internet, containing millions of articles in multiple languages. Wikipedia’s open-editing model allows anyone with internet access to contribute, edit, and update content, which helps ensure that information is current and comprehensive.



Link: <https://www.wikipedia.org/>

#### 6. NMSA (National Mission for Sustainable Agriculture)

**NMSA** -: The National Mission for Sustainable Agriculture (NMSA) is a key initiative under India’s National Action Plan on Climate Change (NAPCC). It aims to enhance agricultural productivity, particularly in rainfed areas, by promoting integrated farming, efficient water use, and improved soil health management. NMSA focuses on sustainable agricultural practices that help mitigate the risks associated with climate change.



Link: <https://nmsa.dac.gov.in/>

## 7. GitHub

**GitHub** -: GitHub is a widely-used platform that provides a cloud-based service for managing Git repositories. It allows developers to store, share, and collaborate on code projects efficiently. By leveraging Git's version control capabilities, GitHub enables multiple developers to work on the same project simultaneously without conflicts. It offers features like pull



requests, code reviews, and issue tracking, which streamline the development process and enhance collaboration.

**Link:** <https://github.com/>

## 8. RoboFlow

**RoboFlow** -: Roboflow is a comprehensive platform designed to simplify the development and deployment of computer vision applications. It offers a suite of tools that streamline the entire workflow, from data labeling and annotation to model training and deployment. Roboflow supports a wide range of model architectures and provides an easy-to-use interface for managing datasets and training models.



**Link:** <https://roboflow.com/>