

## **TEAM CAMPUS CONNECT**

### **TEAM MEMBERS:**

1. Keerthana
2. Likitha
3. Meghana
4. Tharani
5. Shruti

### **TITLE: PLANTORA**

This project focuses on creating a plant-care website that helps users by providing instant guidance about different types of plants. The main goal is to offer simple and reliable plant information through a user-friendly website that explains plant categories, care methods, common problems, and maintenance tips. PLANTORA replaces the difficulty of searching from multiple sources by presenting everything in one clear and organized platform.

### **OBJECTIVE:**

The main objective of this project is to assist plant lovers—especially beginners—by providing easy-to-understand guidance about plant care. PLANTORA helps users learn about plant types, watering schedules, soil needs, sunlight requirements, and common plant issues. By using this website, users can maintain healthier plants and enjoy gardening with confidence.

### **TOOLS USED:**

The following tools were utilized in the development of the PLANTORA platform:

#### **ChatGPT – For Prompt Generation**

ChatGPT was used to generate structured prompts, create organized plant-care formats, and assist in developing the overall content flow and website structure. It helped refine the ideas, improve clarity, and ensure the website content followed a consistent and professional tone.

#### **Perplexity – For Content Research and Information Accuracy**

Perplexity AI was used to gather verified plant-related information, cross-check botanical details, and ensure accuracy in care instructions. This tool supported the content creation process by providing reliable references and up-to-date data about plant care, growth conditions, and problem diagnosis.

<https://vibe.wix.com/> – For Website Development and Deployment

Wix.com was used to design, structure, PLANTORA website. Its drag-and-drop interface, customizable templates, and built-in design tools allowed for the creation of a visually appealing, mobile-responsive, and user-friendly plant-care guide.

## **METHODOLOGY:**

The process began with collecting and organizing information about various indoor and outdoor plants. The data was then categorized based on plant type, care needs, and suitability. After collecting the content, the website layout was planned with sections like Home, Plant catalog, Guidance and resources, FAQs and Quiz. A logo was designed for brand identity. The final step involved arranging the content clearly so users can easily access plant guidance.

## **OUTPUT:**

The output of this project is a well-structured plant-care website where users can view plant categories, learn detailed care instructions, understand common plant problems, and follow simple tips to maintain healthy plants. PLANTORA acts as a guide that users can browse to improve their gardening knowledge.

## **RESULT:**

The completed PLANTORA website successfully provides accurate and helpful information about plant care. It makes it easier for users to understand how to care for different plants without confusion. The project shows that a structured website can effectively support plant enthusiasts by giving them reliable, beginner-friendly guidance.

## **CONCLUSION:**

This project clearly shows how digital platforms can help people learn plant care easily. PLANTORA offers clear instructions, simple tools, and organized content that benefit users who want to start gardening or maintain their existing plants. Overall, the website creates an easy, modern, and accessible plant-care system that encourages greener living.

**PROJECT URL:**

<https://my-site-wkmz5h5g-meesalameghana998.wix-vibe.com/>

**GITHUB PROFILE:**

<https://github.com/keerthanagoud865>

<https://github.com/balalikithareddy>

<https://github.com/meghana-meg19>

<https://github.com/tharanivasa023>

<https://github.com/thakurshruti24>