

Project Documentation

Project Title: GreenMind Website

Developer: Rahin Toshmi Ohee

Position: Web Developer Intern at **NexGenix**

Code Structure

The project is built using **HTML, vanilla CSS and JavaScript**, divided into three main sections: **Header, Main and Footer**.

- **Header:** Includes navigation for both desktop and mobile. On smaller devices, an **off-canvas menu** (Bootstrap) is used for easy access.
- **Main:** Contains multiple subsections — Banner, Best-Selling Plants, About Us, Categories and a Review Slider powered by **Slick Slider** for smooth carousel functionality.
- **Footer:** Provides branding, quick links and social media integration, ensuring consistency across the site.

Responsive Design Approach

The website is designed with a **mobile-first responsive approach**, supported by custom CSS breakpoints:

- **≤ 576px (Mobile):** Content stacks vertically, navigation collapses into a mobile-friendly menu, and images resize for smaller screens.
- **577px – 991px (Tablet):** Grid layouts adjust for medium screens, ensuring balanced spacing and readability.
- **≥ 992px (Desktop):** Multi-column layouts, larger images, and full-width navigation are displayed for an enhanced desktop experience.

This combination of structured HTML, modular CSS (style.css, responsive.css) and JavaScript interactivity ensures the website is **functional, user-friendly and visually consistent across all devices**.

Live Demo & Repository

- ❑ **Live Demo:** [link](#)
- ❑ **GitHub Repository:** [link](#)