Full-Stack Development Training and Internship Syllabus

15 Days - Basics of Full-Stack Development

- Introduction to Web Development
 - o Frontend, Backend, and Full-Stack Overview
 - Tools and Technologies (VS Code, Git, Browsers)
- HTML & CSS Basics
 - Structure of Web Pages
 - Styling with CSS (Selectors, Box Model)
- JavaScript Basics
 - Variables, Functions, and Loops
 - DOM Manipulation
- Introduction to Git and GitHub
 - Version Control Basics
 - Repository Setup and Collaboration

30 Days - Frontend Development Foundations

- Includes 15-Day Modules
- Advanced HTML & CSS
 - Responsive Web Design (Media Queries)
 - CSS Frameworks (Bootstrap)
- JavaScript Intermediate
 - ES6 Features (Arrow Functions, Classes)
 - Event Handling and Debugging
- Introduction to Frontend Frameworks
 - Basics of React.js
 - Component Creation and Props
- Project
 - Static Website Development