


Front-End Development

✔ Personal Recommendation

 <https://iarchitsharma.github.io/Roadmaps>

For VS Code you can install extensions like Live Server, ESLint etc

✔ Plugins

Visual Studio Code (or other code editor)

✔ Shortcuts

Learn some basic shortcuts of code editor

Basic Terminal Usage (Command line)

✔ Basic commands

Creating new directories, creating new files, moving around directories

✔ What is the internet and how it works

Web Fundamentals

✔ What is HTTP / HTTPS

✔ Browsers and how they work

✔ HTML Forms

✔ HTML Attributes

✔ HTML layout

✔ Layouts

Learn HTML

✔ HTML Headings

✔ HTML Elements

CSS Positioning, CSS Grid, CSS Flexbox, Variables, Box model, Floats, CSS units

Learn CSS

✔ Learn the Basics

✔ Responsive Design and Media query

✔ CSS Animations

Debugging, Primitives, Objects, Arrays, Classes, Destructuring, Error, Promise Async/Await

✔ Fundamentals

Learn JavaScript

✔ JavaScript Syntax

✔ Browser

Document, Events, Forms

✔ DOM Manipulation

✔ Others

Fetch API, Storing Data, Regular expressions, WebSocket, Web Components

✔ Clone, Commit, Push, Pull

✔ Learn to use Github

Git - Version Control

✔ Repository

✔ Branches and Pull Request

✔ Material UI

✔ Tailwind CSS

✔ ReactStrap

JS Based Framework

✔ CSS Frameworks

Libraries and Frameworks

✔ CSS Preprocessor

✔ Sass

Less

✔ Bootstrap

Bulma

CSS First Framework

✔ Materialize CSS

✔ JavaScript Frameworks/ Libraries (Pick any one)

✔ React

✔ Vue

✔ Angular

PREACT

Ember

yarn

✔ npm

Package Manager

Keep Learning