## Developer Free Study Plan (3 Months)

### ■ Month 1 – Programming Basics

- HTML, CSS, JavaScript (Basics)
- Variables & Data Types
- Functions & Loops
- DOM Manipulation
- Mini Projects:
  - Calculator
  - **Interpret** To-Do List

### Month 2 – Frontend Development

- Advanced JavaScript (ES6+ features)
- Responsive Web Design (CSS Flexbox, Grid)
- Git & GitHub Basics
- APIs (Fetch, Async/Await)
- Project:
  - Weather App

#### I Month 3 - Backend & Full Stack

Node.js Basics

- Express.js Routing
- MongoDB Basics
- REST API Development
- Final Project:
  - ✓ Full-Stack Blog App

# **6** Bonus Learning

- Developer Tools (VS Code, Browser DevTools)
- Build a Portfolio Website
- Interview Preparation (DSA Basics)