

# 1-Month JavaScript Mastery Checklist

## Week 1 – JavaScript Basics

- Variables (var, let, const)
- Data types
- Truthy & Falsy values
- == vs ===
- Scope & Hoisting
- Functions basics
- Objects & Arrays

## Week 2 – Modern JavaScript

- Arrow functions
- Destructuring
- Spread operator
- Array methods (map, filter)
- Reduce & chaining
- this keyword
- Optional chaining

## Week 3 – Async & Browser JS

- Synchronous vs Asynchronous
- Callbacks
- Promises
- Async / Await
- Fetch API
- DOM manipulation
- Events & LocalStorage

## Week 4 – Advanced & Projects

- OOP & Classes
- Inheritance
- Error handling
- ES Modules
- Mini Project
- Final Project
- GitHub upload