

#	Section	Recommended Tools & Components	Covers (Courses)
1	Basic Setup	Laptop/PC, Stable Internet, Modern Browser (Chrome/Firefox), Code Editor (VS Code, Sublime)	Intro to Web Development (HTML/CSS Basics – Courses 1–2)
2	Front-End Tools	Bootstrap/Tailwind frameworks, Live Server extension, Design tool (Figma/Canva), GitHub Pages	Front-End Design & Styling (Courses 3–4)
3	Back-End Tools	Node.js & npm, Local Server (XAMPP/Laragon), Database (MySQL/MongoDB), Postman for API testing	Server-Side & Databases (Courses 5–6)
4	Version Control & Deployment	Git & GitHub, Git GUI (GitKraken), Netlify/Vercel/Heroku accounts	Version Control & Deployment (Courses 7–8)
5	Capstone/Advanced	Full-stack frameworks (React/Express), API keys for third-party services, Collaboration platforms (Slack/Trello)	Final Project & Team Work (Courses 9–10)