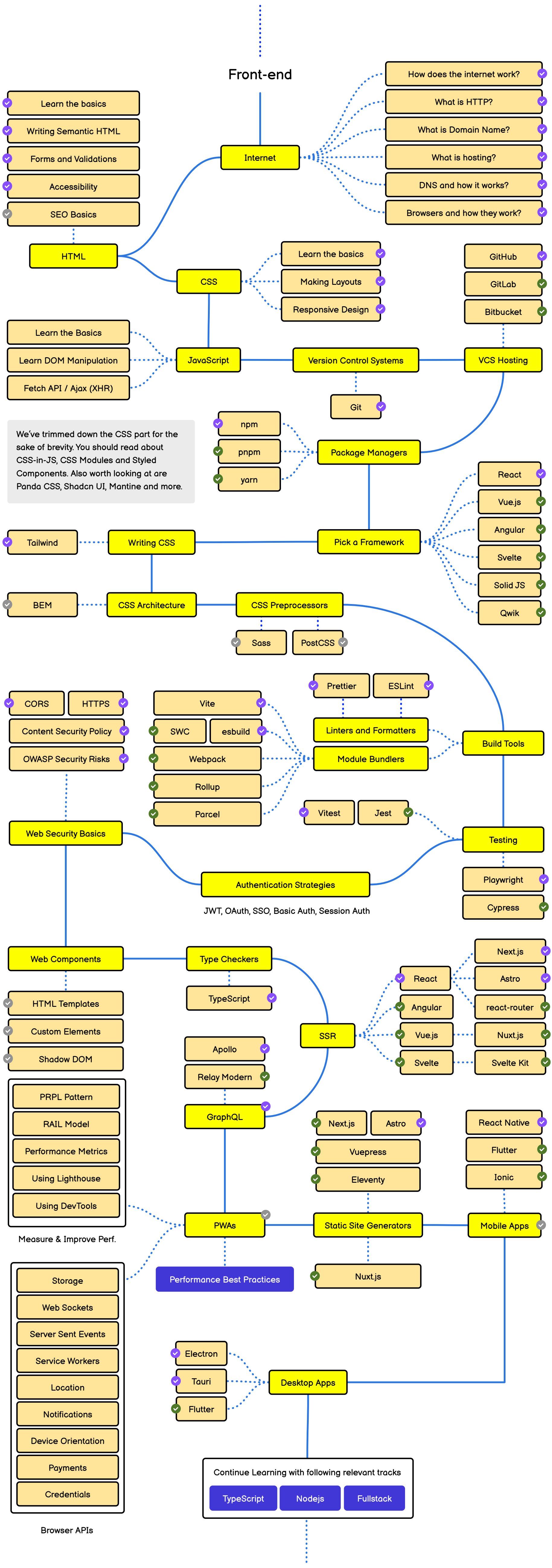
NANDHA INFOTECH
Skill Radar
Front-end
Learn the basics
Writing Semantic HTML
Forms and Validations
Accessibility
SEO Basics
HTML
Internet
How does the internet work?
What is HTTP?
What is Domain Name?
What is hosting?
DNS and how it works?
Browsers and how they work?
CSS
Learn the basics
Making Layouts
Responsive Design
GitHub
GitLab
Bitbucket
Learn the Basics
Learn DOM Manipulation
Fetch API / Ajax (XHR)
JavaScript
Version Control Systems
VCS Hosting
Git
We've trimmed down the CSS part for the sake of brevity. You should read about CSS-in-JS, CSS Modules and Styled Components. Also worth looking at are Panda CSS, Shadcn UI, Mantine and more.
npm
pnpm
yarn
Package Managers
React
Vue.js
Angular
Svelte
Solid JS
Qwik
Tailwind
Writing CSS
Pick a Framework
BEM
CSS Architecture
CSS Preprocessors
Sass
PostCSS
CORS
HTTPS
Content Security Policy
OWASP Security Risks
Vite
SWC
esbuild
Webpack
Rollup
Parcel
Prettier
ESLint
Linters and Formatters
Module Bundlers
Build Tools
Vitest
Jest
Testing
Web Security Basics
Authentication Strategies
JWT, OAuth, SSO, Basic Auth, Session Auth
Playwright
Cypress
Web Components
Type Checkers
TypeScript
HTML Templates
Custom Elements
Shadow DOM
SSR
Next.js
Astro
react-router
Nuxt.js
Svelte Kit
Apollo
Relay Modern
GraphQL
PRPL Pattern
RAIL Model
Performance Metrics
Using Lighthouse
Using DevTools
Measure & Improve Perf.
Next.js
Astro
Vuepress
Eleventy
React Native
Flutter
Ionic
PWAs
Static Site Generators
Mobile Apps
Nuxt.js
Storage
Web Sockets
Server Sent Events
Service Workers
Location
Notifications
Device Orientation
Payments
Credentials
Browser APIs
Performance Best Practices
Electron
Tauri
Flutter
Desktop Apps
Continue Learning with following relevant tracks
TypeScript
Nodejs
Fullstack