

Learning Path - WMC5

Create a WMC repository for your exercises. Name it "WMC5-2425-YourLastnameYourFirstName". To keep track of your work, copy this file (LearningPath.md) into your repo and record your progress in the tables below. Document your progress by creating summaries and programming the examples. Push this documentation to your GitHub repo to verify the work you've completed.

1. Finish either the JavaScript Course on Codecademy or the one from freeCodeCamp

| Task | Duration | Progress (time or %) | Completed |
|---|-----------|----------------------|-----------|
| Codecademy - Introdcution to javaScript | 15h | 0 % or "h min" | yes/no |
| freeCodeCamp - Learn JavaScript - Full Course for Beginners | 3h 27 min | 0 % or "h min" | yes/no |

2. HTTP Networking - Work through the following topics

| Task | Duration | Progress (time or %) | Completed |
|---|----------|----------------------|-----------|
| Article: What is HTTP | 1h | 0 % or "h min" | yes/no |
| Full HTTP Networking Course – Fetch and REST APIs in JavaScript | 5h 9min | 0 % or "h min" | yes/no |

3. Watch the following videos about basic JavaScript techniques for web development

| Task | Duration | Progress (time or %) | Completed |
|---|----------|----------------------|-----------|
| Javascript Nuggets - Callback Functions | 13min | 0 % or "h min" | yes/no |
| Javascript Nuggets - Callback Hell | 7min | 0 % or "h min" | yes/no |
| Javascript Nuggets - Promises | 13min | 0 % or "h min" | yes/no |
| Javascript Nuggets - Promises Example | 13min | 0 % or "h min" | yes/no |
| Javascript Nuggets - Async / Await | 17min | 0 % or "h min" | yes/no |

4. Work through the following video about Node.js and Express

| Task | Duration | Progress (time or %) | Completed |
|--|----------|----------------------|-----------|
| Node.js and Express.js - Full Course | 8h 17min | 0 % or "h min" | yes/no |

Optional Additional Sources

- [Learn JavaScript DOM Manipulation – Tutorial for Beginners](#)