**Week 7: Asynchronous JavaScript**

* Understanding of synchronous vs. asynchronous programming.
* Familiarity with callback functions and their usage.
* Basic knowledge of promises and how they work.
* Introduction to the Fetch API for making network requests.
* Awareness of common HTTP methods (GET, POST, etc.).
* Understanding of error handling in asynchronous code.
* Basic understanding of time-based functions (setTimeout, setInterval).