Web Assembly Interaction with JavaScript - Jon Flanders

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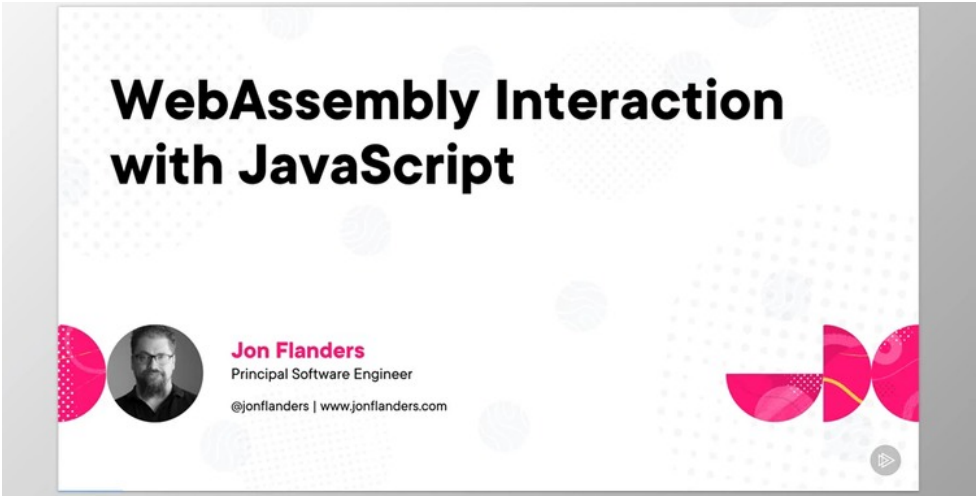
This course, , is designed to equip you with the essential knowledge and skills to effectively integrate WebAssembly into your web development projects. You'll learn how to leverage WebAssembly to enhance performance and functionality beyond the capabilities of traditional JavaScript.

Starting with an introduction to WebAssembly, you'll delve into loading WebAssembly modules into your browser-based applications. Through practical demonstrations, you'll discover how to seamlessly interact with these modules using the WebAssembly JavaScript API, enabling bidirectional communication of data and functions between JavaScript and WebAssembly.

Furthermore, you'll explore advanced topics such as handling variables, memory management, exception handling, debugging, runtimes, and the tools and languages essential for efficient WebAssembly development. By the end of **Web Assembly Interaction with JavaScript - Jon Flanders**, you'll possess the skills needed to harness the power of WebAssembly and implement high-performance solutions for complex problems in your web projects.

Web Assembly Interaction with JavaScript Table of contents:

1. Course Overview (Duration: 1 minute)
2. Introduction to WebAssembly (Duration: 9 minutes)
3. Loading Modules with the WebAssembly JavaScript API (Duration: 29 minutes)
4. JavaScript and WebAssembly: Functions (Duration: 23 minutes)
5. JavaScript and WebAssembly: Variables and Memory (Duration: 25 minutes)
6. JavaScript and WebAssembly: Exception Handling and Debugging (Duration: 12 minutes)
7. Runtimes (Duration: 14 minutes)
8. Tools and Languages (Duration: 25 minutes)

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