Web Development Series

JavaScript Specialist

Course Topics

This course will undertake learning in the following areas...

- Introduction to JavaScript
- Working with Variables and Data in JavaScript
- Functions, Methods and Events in JavaScript
- Controlling Program Flow in JavaScript
- The JavaScript Document Object Model (DOM)
- JavaScript Language Objects
- Developing Interactive Forms with JavaScript
- JavaScript Security
- Custom JavaScript Objects
- Changing X/HTML on the Fly
- JavaScript Libraries
- JavaScript and AJAX
- Debugging and Troubleshooting JavaScript

Target Audience

This course is for individuals who want to understand how to fully use the features of the JavaScript programming language in Web Application development.

Prequisites

No prior knowledge of the JavaScript programming language is necessary. However, students should be familiar with using the Internet, developing Web pages, configuring networks, and have knowledge of X/HTML code.

Online Resources Provided!

All CIW courses offer Case Studies for class discussion about real-world skills applications and job-related topics. Guided, step-by-step labs provide opportunities to practice new skills. Students can challenge themselves and review their skills after each lesson in the Lesson Summary and Lesson Review sections.

Additional skill reinforcement is provided in Activities, Optional Labs, Lesson Quizzes and a Course Assessment that are available from the teacher.

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