

Certificate Number: **AC-1434-37528435**

This is to certify that the management of Alison awarded Colton Blackwell the certificate of completion in JavaScript Application Programming under the category IT on 20th February 2024.

Validation: You can check authenticity of this certificate by visiting the following link:  
<https://alison.com/certification/check/2y10E31KxzGqgEK0akxRsuAauXrnsDzRhtJKVp0owLvLnmp0Tb0paS>

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## Certificate Details



JavaScript Application Programming

[Score: 92]

## Course Details

This online JavaScript app tutorial will first introduce you to the JavaScript variable. You will learn to create a variable in JavaScript and the general rules for constructing unique identifiers for variables. You will then learn that HTML events are "things" that happen to HTML elements. The course will discuss some examples of HTML events which JavaScript can react to, the methods that can be used to let JavaScript work with events, the main types of errors in JavaScript code, and assignment operators.

You will then study conditional statements including 'if', 'else', else if, and 'switch', as well as look into equality operators. The course will discuss JavaScript functions, function parameters, function arguments, and anonymous functions. You will then learn what characters can be contained in a function name and study the different JavaScript loops. Finally, you will study the two types of scope in JavaScript, and you will be shown how to use the array object to store multiple values in a single variable.

*Maew Richardson*  
Director of Certification





## Modules Studied

Writing your First JavaScript Application

JavaScript Programming Concepts

Course assessment

*Maewé Richardson*  
Director of Certification

